



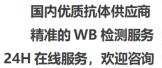
TRAP mouse mAb(ABT522)

Source Mouse, Monoclonal/IgG1, Kappa Purification The antibody was affinity-purified from mouse ascites by affinity-chromato using specific immunogen. Dilution IHC-p 1:100-500, IF 1:100-500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resacid ATPase;TrATPase;Type 5 acid phosphatase) Observed Band Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +		
Reactivity Human; Predict react with Mouse, Rat Applications IHC;IF Gene Name ACP5 Protein Name TRAP Immunogen Synthesized peptide derived from human TRAP Specificity The antibody can specifically recognize human TRAP protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.97% sodium azid Source Mouse, Monoclonal/IgG1, Kappa Purification The antibody was affinity-purified from mouse ascites by affinity-chromato using specific immunogen. Dilution IHC-p 1:100-500, IF 1:100-500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resiacid ATPase;TrATPase;Type 5 acid phosphatase) Observed Band Cell Pathway Lysosome. Tissue Specificity Cytoplasmic	Catalog No	BYab-15628
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Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.97% sodium azid Source Mouse, Monoclonal/IgG1, Kappa Purification The antibody was affinity-purified from mouse ascites by affinity-chromato using specific immunogen. Dilution IHC-p 1:100-500, IF 1:100-500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resisted ATPase;Type 5 acid phosphatase) Observed Band Cell Pathway Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +	Immunogen	Synthesized peptide derived from human TRAP
Source Mouse, Monoclonal/IgG1, Kappa Purification The antibody was affinity-purified from mouse ascites by affinity-chromato using specific immunogen. Dilution IHC-p 1:100-500, IF 1:100-500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resacid ATPase;TrATPase;Type 5 acid phosphatase) Observed Band Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +	Specificity	The antibody can specifically recognize human TRAP protein.
Purification The antibody was affinity-purified from mouse ascites by affinity-chromato using specific immunogen. Dilution IHC-p 1:100-500, IF 1:100-500 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resisted ATPase;TrATPase;Type 5 acid phosphatase) Observed Band Cell Pathway Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +	Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.97% sodium azide.
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Storage Stability -20°C/1 year Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resistant acid phosphatase) Observed Band Cell Pathway Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +	Concentration	1 mg/ml
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acid ATPase;TrATPase;Type 5 acid phosphatase) Cell Pathway Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity:A phosphate monoester + H(2)O = an alcohol +	Storage Stability	-20°C/1 year
Cell Pathway Lysosome. Tissue Specificity Cytoplasmic Function catalytic activity: A phosphate monoester + H(2)O = an alcohol +	Synonyms	Tartrate-resistant acid phosphatase type 5 (TR-AP;EC 3.1.3.2;Tartrate-resistant acid ATPase;TrATPase;Type 5 acid phosphatase)
Tissue Specificity Cytoplasmic Function catalytic activity: A phosphate monoester + H(2)O = an alcohol +	Observed Band	
Function catalytic activity: A phosphate monoester + H(2)O = an alcohol +	Cell Pathway	Lysosome.
Function catalytic activity: A phosphate monoester + H(2)O = an alcohol +	Tissue Specificity	Cytoplasmic
intracellular isozyme of acid phosphatase can become the dominant isozy certain pathological states (Gaucher and Hodgkin diseases, the hairy cell, B-cell, and the T-cell leukemias).,similarity:Belongs to the metallophosphoesterase superfamily. Purple acid phosphatase	Function	phosphate.,cofactor:Binds 2 iron ions per subunit.,disease:This relatively minor intracellular isozyme of acid phosphatase can become the dominant isozyme in certain pathological states (Gaucher and Hodgkin diseases, the hairy cell, the B-cell, and the T-cell leukemias).,similarity:Belongs to the
family.,subunit:Exists either as monomer or, after proteolytic processing, a dimer of two chains linked by disulfide bond(s).,	Background	This gene encodes an iron containing glycoprotein which catalyzes the

Nanjing BYabscience technology Co.,Ltd

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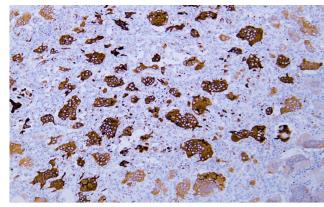




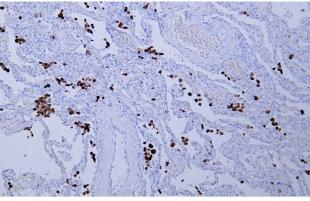


	most basic of the acid phosphatases and is the only form not inhibited by L(+)-tartrate. [provided by RefSeq, Aug 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Human giant cell tumor tissue was stained with Anti-TRAP (ABT522) Antibody



Human lung tissue was stained with Anti-TRAP (ABT522) Antibody

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