

MARCH3 Polyclonal Antibody

	BYab-02670
_	IaC
Isotype	lgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB;IHC;IF;ELISA
Gene Name	44988
Protein Name	E3 ubiquitin-protein ligase MARCH3
•	The antiserum was produced against synthesized peptide derived from human MARCH3. AA range:111-160
Specificity	MARCH3 Polyclonal Antibody detects endogenous levels of 40605 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
	MARCH3; RNF173; E3 ubiquitin-protein ligase MARCH3; Membrane-associated RING finger protein 3; Membrane-associated RING-CH protein III; MARCH-III; RING finger protein 173
Observed Band	29kD
Cell Pathway	Cytoplasmic vesicle membrane ; Multi-pass membrane protein . Early endosome membrane ; Multi-pass membrane protein .
Tissue Specificity	Brain,Thalamus,
	domain:The RING-CH-type zinc finger domain is required for E3 ligase activity.,function:E3 ubiquitin-protein ligase which may be involved in endosomal trafficking. E3 ubiquitin ligases accept ubiquitin from an E2 ubiquitin-conjugating enzyme in the form of a thioester and then directly transfer the ubiquitin to targeted substrates.,pathway:Protein modification; protein ubiquitination.,similarity:Contains 1 RING-CH-type zinc finger.,subunit:Interacts with MARCH2 and STX6.,

Nanjing BYabscience technology Co.,Ltd

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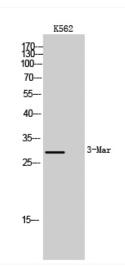


Background	This gene encodes a member of the membrane-associated RING-CH (MARCH) family. The encoded protein is an E3 ubiquitin-protein ligase that may be involved in regulation of the endosomal transport pathway. [provided by RefSeq, Mar 2013],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

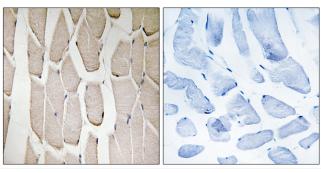




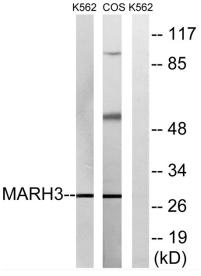
Products Images



Western Blot analysis of K562 cells using MARCH3 Polyclonal Antibody



Immunohistochemistry analysis of paraffin-embedded human heart tissue, using MARCH3 Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from K562 and COS7 cells, using MARCH3 Antibody. The lane on the right is blocked with the synthesized peptide.

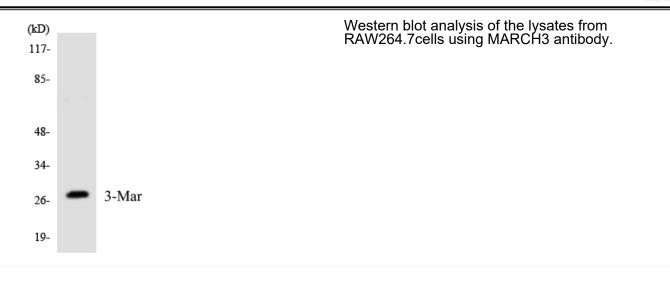
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