



Cathepsin H Polyclonal Antibody

Reactivity Human;Rat;Mouse; Applications WB;IHC;IF;ELISA Gene Name CTSH Protein Name Pro-cathepsin H Immunogen Synthesized peptide derived from Cathepsin H . at AA range: 70-150 Specificity Cathepsin H Polyclonal Antibody detects endogenous levels of Cathepsin H protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit,IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB: 1/500 - 1/2000. ELISA: 1/20000 IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms CTSH; CPSB; Pro-cathepsin H Observed Band 40kD Cell Pathway Lysosome. Tissue Specificity Cartilage,Eye,Kidney,Liver,Lung,Salivary gland, catalytic activity:Hydrolysis of proteins, acting as an aminopeptidase (notably,		
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	expression of this gene has been correlated with malignant progression of prostate tumors. Alternate splicing of this gene results in multiple transcript variants encoding different isoforms. [provided by RefSeq, Jan 2016],
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.

Western Blot analysis of various cells using Cathepsin H Polyclonal Antibody H8 34 26-

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