Product Datasheet

Cathepsin B Antibody

Catalog No: CY6772 Reactivity: Human

Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP



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Information

UniProt ID: P07858

All Names: Amyloid precursor protein secretase; APP secretase; APPS; Cathepsin B heavy chain; Cathepsin

B1; CathepsinB; CPSB; CTSB; cysteine protease; Preprocathepsin B;

Form: Liquid

Storage instructions: Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 38 kDa

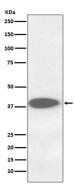
Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50

Background

Thiol protease which is believed to participate in intracellular degradation and turnover of proteins. Has also been implicated in tumor invasion and metastasis.



Western blot analysis of Cathepsin B expression in A375 cell lysate;.

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