

CTSH

CTSH, Rabbit Anti-Human Cathepsin H (Liver) pAb

Catalog No.	CSI19732A	Quantity:	1.0 mL
	CSI19732B		10 mL

Description: Cathepsin H (CTSH) is a lysosomal cysteine proteinase important in the overall degradation of lysosomal proteins. It is composed of a dimer of disulfide-linked heavy and light chains, both produced from a single protein precursor. The encoded protein, which belongs to the peptidase C1 protein family, can act both as an aminopeptidase and as an endopeptidase. Increased expression of this gene has been correlated with malignant progression of prostate tumors. Two transcript variants encoding different isoforms have been found for this gene.

Concentration: 10.0 mg/mL

Volume: 1.0 mL

Molecular Weight: 37.4 kDa

Host: Rabbit Serum

Formulation: Frozen Liquid in PBS + 0.1% Sodium Azide

Purification: Antisera, IgG Purified by Ammonium Sulfate Fractionation

Applications: ELISA, WB.
The optimal concentration should be determined by the user for each specific application.

Storage & Stability: Store at -70°C

NOT FOR HUMAN USE. FOR RESEARCH ONLY. NOT FOR DIAGNOSTIC OR THERAPEUTIC USE.



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