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GOAT ANTI-CATHEPSIN F ANTIBODY

SKU: EB06733

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SPECIFICATIONS

Formulation	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.
Unit Size	100 µg
Storage Instructions	Aliquot and store at -20°C. Minimize freezing and thawing.
Synonym / Alias Names	CATSF|HGNC:2531|cathepsin F|CTSF
Accession ID	NP_003784.2
Blocking Peptide	EBP06733
Immunogen	Peptide with sequence CGVNTMASSAVVD, from the C Terminus of the protein sequence according to NP_003784.2.
Peptide Sequence	CGVNTMASSAVVD
Purification Method	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Shipping Instructions	Refrigerated
Predicted Species	Human, Mouse, Rat, Dog
Reactive Species	Human
Human Gene ID	8722
Product Grade	https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite_medium.png
ELISA Detection Limit	Antibody detection limit dilution 1:32000.
Western Blot	Aprox 30kDa and 35kDa ibands observed in Human Prostate and Ovary lysates after 0.3µg/ml antibody staining. These bands correspond to earlier findings in literature with different antibodies (Wang et al, J Biol Chem. 1998 Nov 27;273(48):32000-8; PMID: 9822672). This protein has a calculated MW of 53.4kDa according to NP_003784.2. Recommended concentration: 0.3-1µg/ml.
Application Type	Pep-ELISA, WB

DOCUMENTS

- Data Sheet

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GALLERY IMAGES

