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Product Datasheet

Recombinant Human Cathepsin D Protein ABB-RP00214

Artikelname	Recombinant Human Cathepsin D Protein
Artikelnummer	ABB-RP00214
Hersteller Artikelnummer	RP00214
Alternativnummer	ABB-RP00214-10UG, ABB-RP00214-100UG, ABB-RP00214-50UG
Hersteller	ABclonal
Wirt	Human
Kategorie	Proteine/Peptide
Spezies Reaktivität	Human
Immunogen	Leu21-Leu412
Produktbeschreibung	Cathepsin D (CTSD), a well known lysosomal aspartyl protease and belongs to the peptidase C1 family. It is expressed in most cells and overexpressed in breast cancer cells. It is a major enzyme in protein degradation in lysosomes, and also involved i...
Konzentration	< 0.1 EU/µg of the protein by LAL method.
Molekulargewicht	43.44 kDa
NCBI	1509
UniProt	P07339
Reinheit	95 % as determined by SDS-PAGE.

Formulierung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Target-Kategorie	Cathepsin D
Application Verdünnung	Lyophilized from a 0.22 µm filtered solution of PBS, pH 7.4.Contact us for customized product form or formulation.
Anwendungsbeschreibung	Cross-Reactivity: Centrifuge the vial before opening. Reconstitute to a concentration of 0.1-0.5 mg/mL in sterile distilled water. Avoid vortex or vigorously pipetting the protein. For long term storage,it is recommended to add a carrier protein or stablizer (e.g. 0.1% BSA,5% HSA,10% FBS or 5% Trehalose),and aliquot the reconstituted protein solution to minimize free-thaw cycles., ResearchArea: Other Recombinant Protein