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## Product Datasheet

### Cathepsin D Rabbit pAb, Unconjugated ABB-A13292

Article Name	Cathepsin D Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A13292
Supplier Catalog Number	A13292
Alternative Catalog Number	ABB-A13292-100UL,ABB-A13292-20UL,ABB-A13292-500UL,ABB-A13292-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IHC-P, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment). This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a member of the A1 family of peptidases. The encoded preproprotein is proteolytically processed to generate multiple protein products. These products include the cathepsin D light and heavy chains, which heterodimerize to form the m...
Clonality	Polyclonal
Molecular Weight	45kDa
NCBI	1509

UniProt	P07339
Purity	Affinity purification
Sequence	LVRIPHLKFTSIRRTMSEVGGSVEDLIAKGPVSKYSQAVPAVTEGPIPEVLKNYM DAQYYGEIGIGTPPQCFTVVFDTGSSNLWVPSIHCKLLDIACWIHHKYNSDKSS TYVKNGTSFDIHYGSGSLSGYLSQDTVSVPQSASSASALGGVKVERQVFGE ATKQPGITFIAAKFDGILGMAYPRISVNNVLPFDNLMQQKLVDQNIFSFYLSR DPDAQPGGELMLGG
Target	CTSD
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Application Notes	Cross-Reactivity: Human,Mouse,Rat, ResearchArea: Cancer,Invasion and Metastasis,Signal Transduction,Cell Biology,Developmental Biology,Cell Adhesion,Cytoskeleton,Extracellular Matrix,Ubiquitin,Neuroscience.