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Product Datasheet

PLOD1 Rabbit pAb, Unconjugated, Polyclonal ABB-A7919

Article Name	PLOD1 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A7919
Supplier Catalog Number	A7919
Alternative Catalog Number	ABB-A7919-20UL,ABB-A7919-100UL,ABB-A7919-1000UL,ABB-A7919-500UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, WB
Species Reactivity	Human
Immunogen	Recombinant protein (or fragment).This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	Lysyl hydroxylase is a membrane-bound homodimeric protein localized to the cisternae of the endoplasmic reticulum. The enzyme (cofactors iron and ascorbate) catalyzes the hydroxylation of lysyl residues in collagen-like peptides. The resultant hydrox...
Clonality	Polyclonal
Molecular Weight	84kDa
NCBI	5351

UniProt	Q02809
Purity	Affinity purification
Sequence	KGDAKPEDNLLVLTVATKETEGFRRFKRSAQFFNYKIQUALGLGEDWNVEKGT SAGGGQKVRLLKKALEKHADKEDLVILFADSYDVLFA SGPRELLKKFRQARSQ VVFSAEELIYPDRRLET KYPVVS DGKRFLGSGGFIGYAPNLSKLVAEWEGQDS DSDQLFYTKIFLDPEKREQINITLDHRCRIFQNLDGALDEVVLKFEMGHVRARN LAYDTLPVLIHGNGPTKLQLNYLGNYIPRFWTFETGCTVCDEG
Target	PLOD1
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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: Epigenetics Nuclear Signaling,Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Extracellular Matrix. Shipping: Ice Bag