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Product Datasheet

P4HA1 Rabbit pAb, Unconjugated ABB-A10538

Article Name	P4HA1 Rabbit pAb, Unconjugated
Biozol Catalog Number	ABB-A10538
Supplier Catalog Number	A10538
Alternative Catalog Number	ABB-A10538-20UL, ABB-A10538-100UL, ABB-A10538-500UL, ABB-A10538-1000UL
Manufacturer	ABclonal
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, WB
Species Reactivity	Human
Immunogen	Synthetic peptide. This information is considered to be commercially sensitive.
Conjugation	Unconjugated
Product Description	This gene encodes a component of prolyl 4-hydroxylase, a key enzyme in collagen synthesis composed of two identical alpha subunits and two beta subunits. The encoded protein is one of several different types of alpha subunits and provides the major p...
Clonality	Polyclonal
Molecular Weight	61kDa
NCBI	5033

UniProt	P13674
Purity	Affinity purification
Sequence	DPEHQRANGNLKYFEYIMAKEKDVNKSASDDQSDQKTPKKKGVAVDYLP ERQKYEMLCRGEIGIKMTPRRQKKLFCRYHDGNRNPKFILAPAKQEDEWDKPRI IRFHDIIISDAEIEIVKDLAKPRLRRATISNPITGDLETVHYRISKSAWLSGY ENPVVS RINMRIQDLTGLDVSTAEELQVANYGVGGQYEPHFDFA RKDEPDFAFKELGTG NRIATWLFYMSDVSAGGATVFPEVGASVWP KKGTAVFWYNLF
Target	P4HA1
Antibody Type	Primary Antibody
Application Dilute	WB,1:100 - 1:500 IF/ICC,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: Signal Transduction,Cell Biology Developmental Biology,Cytoskeleton,Extracellular Matrix