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Product Datasheet

COL4A2 Rabbit pAb, Unconjugated, Polyclonal ABB-A7657

Article Name	COL4A2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A7657
Supplier Catalog Number	A7657
Alternative Catalog Number	ABB-A7657-20UL, ABB-A7657-100UL, ABB-A7657-1000UL, ABB-A7657-500UL
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	This gene encodes one of the six subunits of type IV collagen, the major structural component of basement membranes. The C-terminal portion of the protein, known as canstatin, is an inhibitor of angiogenesis and tumor growth. Like the other members o...
Clonality	Polyclonal
Molecular Weight	168kDa
NCBI	1284

UniProt	P08572
Purity	Affinity purification
Sequence	VSIGYLLVKHSQTDQEP MCPVGMNKLWSGYSLLYFEGQEKAHNQDLGLAGS CLARFSTMPFLYCNPGDVCYYASRNDKSYWLSTTAPLPMPVAEDEIKPYISR CSVCEAPAIAIAVHSQDVSI PHCPAGWRSLWIGYSFLMHTAAGDEGGGQSLV SPGSCLEDFRATPFIECNGGRGTCHYYANKYSFWLTTIPEQSFQGSPSADTLK AGLIRTHISRCQVCMKNL
Target	COL4A2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:2000 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,Cardiovascular,Angiogenesis. Shipping: Ice Bag