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## Product Datasheet

### Collagen I/COL1A2 Rabbit pAb, Unconjugated, Polyclonal ABB-A16699

Article Name	Collagen I/COL1A2 Rabbit pAb, Unconjugated, Polyclonal
Biozol Catalog Number	ABB-A16699
Supplier Catalog Number	A16699
Alternative Catalog Number	ABB-A16699-100UL, ABB-A16699-20UL, ABB-A16699-500UL, ABB-A16699-1000UL
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 the pro-alpha2 chain of type I collagen whose triple helix comprises two alpha1 chains and one alpha2 chain. Type I is a fibril-forming collagen found in most connective tissues and is abundant in bone, cornea, dermis and tendon. Mu...
Clonality	Polyclonal
Molecular Weight	129kDa
NCBI	<a href="#">1278</a>

UniProt	<a href="#">P08123</a>
Purity	Affinity purification
Sequence	RTCRDLRLSHPEWSSGGYYWIDPNQGCTMDAIKVYCDFSTGETCIRAQPENIPAKNWYRSSKDKKHVWLGETINAGSQFEYNVEGVTSKEMATQLAFMRL
Target	COL1A2
Antibody Type	Primary Antibody
Application Dilute	WB,1:500 - 1:1000 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,Growth factors,Stem Cells,Mesenchymal Stem Cells. Shipping: Ice Bag