

COL4A1 Polyclonal Antibody

Catalog No: #40773

Package Size: #40773-1 50ul #40773-2 100ul

Orders: order@signalwayantibody.comSupport: tech@signalwayantibody.com

Description

Product Name	COL4A1 Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB IHC ELISA
Species Reactivity	Hu Ms
Specificity	COL4A1 Polyclonal Antibody detects endogenous levels of COL4A1 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human COL4A1.
Target Name	COL4A1
Other Names	COL4A1; Collagen alpha-1(IV) chain
Accession No.	Swiss-Prot: P02462NCBI Gene ID: 1282
Uniprot	P02462
GeneID	1282;
SDS-PAGE MW	160kd
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

Application Details

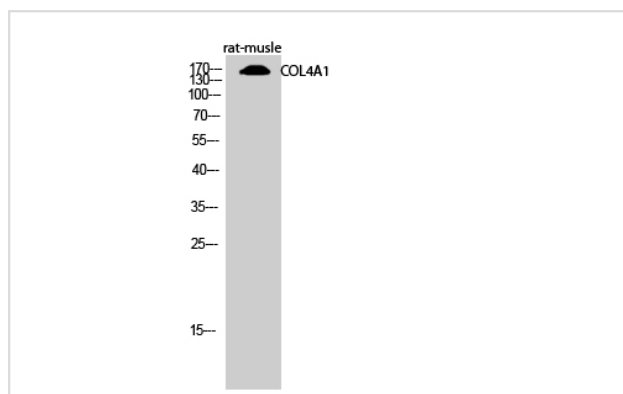
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

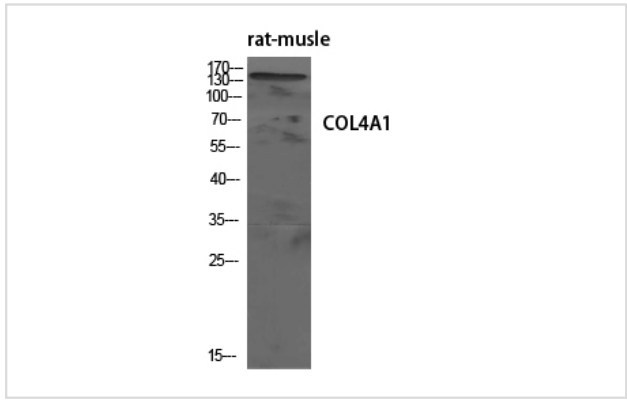
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of rat-muscle cells using COL4A1 Polyclonal Antibody



Western Blot analysis of RAT-MUSCLE cells using COL4A1 Polyclonal Antibody

Note: This product is for in vitro research use only