

COL4A2 Polyclonal Antibody

Catalog No: #40774

Package Size: #40774-1 50ul #40774-2 100ul

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

Description

Product Name	COL4A2 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 IF ELISA
Species Reactivity	Hu Ms
Specificity	COL4A2 Polyclonal Antibody detects endogenous levels of COL4A2 protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human COL4A2.
Target Name	COL4A2
Other Names	COL4A2; Collagen alpha-2(IV) chain
Accession No.	Swiss-Prot: P08572NCBI Gene ID: 1284
Uniprot	P08572
GeneID	1284;
SDS-PAGE MW	150kd
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.

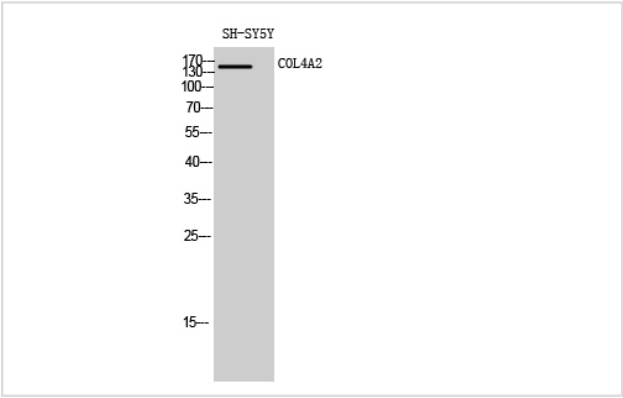
Immunohistochemistry: 1/100 - 1/300.

Immunofluorescence: 1/200 - 1/1000.

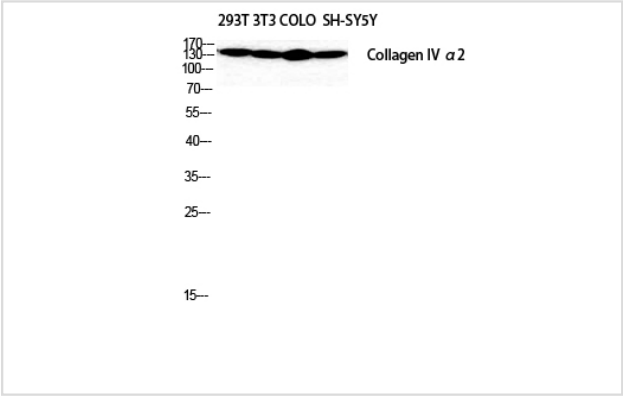
ELISA: 1/20000.

Not yet tested in other applications.

Images



Western Blot analysis of SH-SY5Y cells using COL4A2 Polyclonal Antibody



Western Blot analysis of SH-SY5Y 293T NIH-3T3 COLO cells using COL4A2 Polyclonal Antibody

Note: This product is for in vitro research use only