Product Datasheet

WISP2 Antibody

Catalog No: #21668

Package Size: #21668-1 50ul #21668-2 100ul



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

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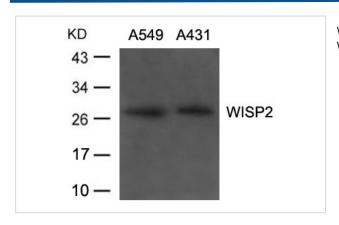
Product Name	WISP2 Antibody	
Host Species	Rabbit	
Clonality	Polyclonal	
Purification	Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were	
	purified by affinity-chromatography using epitope-specific peptide.	
Applications	WB	
Species Reactivity	Hu	
Specificity	The antibody detects endogenous level of total WISP2 protein.	
Immunogen Type	Peptide-KLH	
Immunogen Description	Peptide sequence around aa.242~246(G-R-S-P-Q) derived from Human WISP2.	
Conjugates	Unconjugated	
Target Name	WISP2	
Other Names	CCN5; CT58; CTGF-L	
Accession No.	Swiss-Prot: O76076NCBI Protein: NP_003872.1	
Concentration	1.0mg/ml	
Formulation	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02%	
	sodium azide and 50% glycerol.	
Storage	Store at -20°C for long term preservation (recommended). Store at 4°C for short term use.	

Application Details

Predicted MW: 27kd

Western blotting: 1:500~1:1000

Images



Western blot analysis of extracts from A549, A431 cells using WISP2 Antibody #21668.

Background

May play an important role in modulating bone turnover. Promotes the adhesion of osteoblast cells and inhibits the binding of fibrinogen to integrin receptors. In addition, inhibits osteocalcin production.

Pennica D., Swanson T.A., Welsh J.W. J.Proc. Natl. Acad. Sci. U.S.A. 95:14717-14722(1998)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.