

SDCBP Monoclonal Antibody

Catalog No: #27105

Package Size: #27105-1 50ul #27105-2 100ul

Description

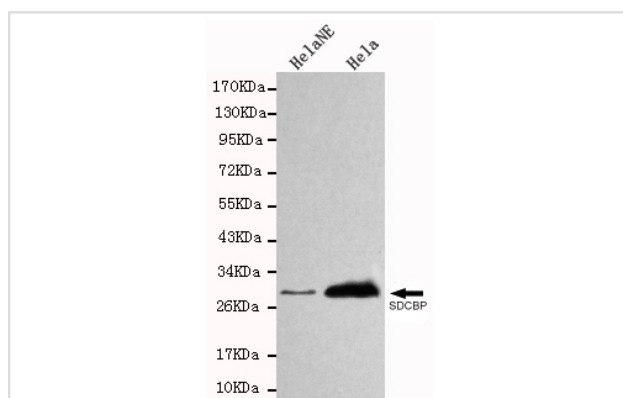
Product Name	SDCBP Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Clone No.	3D9-G9-H4
Isotype	IgG2b
Purification	Affinity purified
Applications	ELISA WB
Species Reactivity	Hu D Rt P
Immunogen Type	Recombinant protein
Immunogen Description	Purified recombinant human SDCBP protein fragments expressed in E.coli.
Conjugates	Unconjugated
Target Name	SDCBP
Other Names	ST1, SYCL, MDA-9, TACIP18
Accession No.	Swiss-Prot:Q96S59Gene ID:10048
Formulation	Purified mouse monoclonal in buffer containing 0.1M Tris-Glycine (pH 7.4, 150 mM NaCl) with 0.2% sodium azide, 50% glycerol

Application Details

Predicted MW: 32kd

Western blotting: 1:1000

Images



Western blot detection of SDCBP in HeLaNE&HeLa cell lysates using SDCBP antibody (1:1000 diluted).
Predicted band size:32KDa
Observed band size:32KDa.

Background

The protein encoded by this gene was initially identified as a molecule linking syndecan-mediated signaling to the cytoskeleton. Seems to function as an adapter protein. In adherens junctions may function to couple syndecans to cytoskeletal proteins or signaling components. Seems to couple

transcription factor SOX4 to the IL-5 receptor (IL5RA).

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