

Integrin $\alpha 5$ Polyclonal Antibody

Catalog No: #41954



Package Size: #41954-1 50ul #41954-2 100ul

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Support: tech@signalwayantibody.com

Description

Product Name	Integrin $\alpha 5$ 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 Rt
Specificity	Integrin $\alpha 5$ Polyclonal Antibody detects endogenous levels of Integrin $\alpha 5$ protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from the Internal region of human ITGA5. AA range:561-610
Target Name	Integrin $\alpha 5$
Other Names	ITGA5; FNRA; Integrin alpha-5; CD49 antigen-like family member E; Fibronectin receptor subunit alpha; Integrin alpha-F; VLA-5; CD49e
Accession No.	Swiss-Prot: P08648NCBI Gene ID: 3678
SDS-PAGE MW	115kd
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

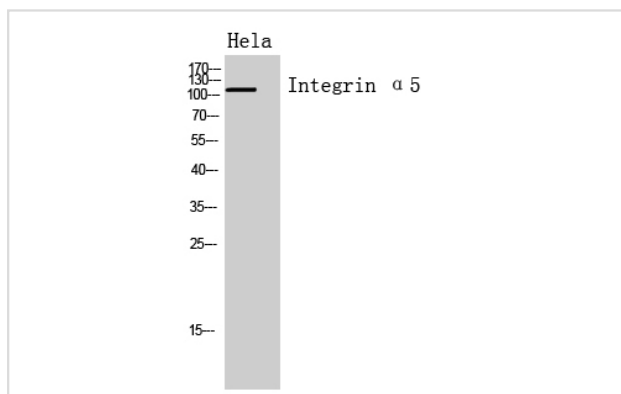
Application Details

WB 1:500 - 1:2000.

IHC-p: 1:100-1:300.

ELISA: 1:10000.. IF 1:50-200

Images



Western Blot analysis of HeLa cells using Integrin $\alpha 5$ Polyclonal Antibody

Published Papers

el et al., Overexpression of PTEN Suppresses Non-Small-Cell Lung Carcinoma Metastasis Through Inhibition of Integrin $\alpha 5 \beta 1$ Signaling. *In Am J Transl Res* on 2017 Jul 15 by Yan Xia Yu , Yi Wang et al.. PMID: 28804548, , (2017)

[PMID:28804548](#)

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