

Integrin α5 Polyclonal Antibody

Catalog No: #41954



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

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

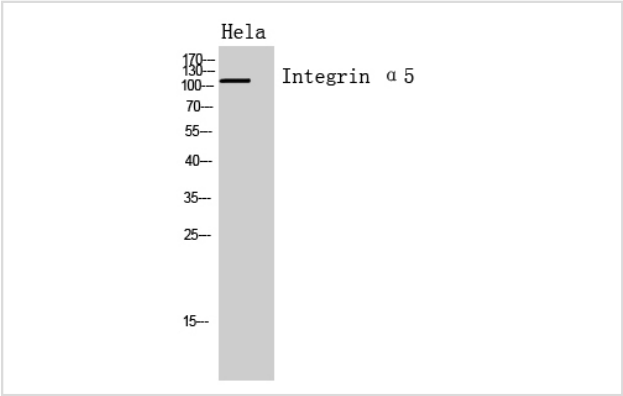
Description

Product Name	Integrin α5 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	Human;Mouse;Rat
Specificity	Integrin α5 Polyclonal Antibody detects endogenous levels of Integrin α5 protein.
Immunogen Description	The antiserum was produced against synthesized peptide derived from the Internal region of human ITGA5. AA range:561-610
Conjugates	Unconjugated
Target Name	Integrin α5
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 α5 Polyclonal Antibody

Published Papers

el at., Overexpression of PTEN Suppresses Non-Small-Cell Lung Carcinoma Metastasis Through Inhibition of Integrin $\alpha 6 \beta 1$ 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.