

FAK Polyclonal Antibody

Catalog No: #40914

Package Size: #40914-1 50ul #40914-2 100ul

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

Description

Product Name	FAK 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 ELISA
Species Reactivity	Hu Ms Rt
Specificity	FAK Polyclonal Antibody detects endogenous levels of FAK protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from human FAK around the non-phosphorylation site of Y407.
Target Name	FAK
Other Names	PTK2; FAK; FAK1; Focal adhesion kinase 1; FADK 1; Focal adhesion kinase-related nonkinase; FRNK; Protein phosphatase 1 regulatory subunit 71; PPP1R71; Protein-tyrosine kinase 2; p125FAK; pp125FAK
Accession No.	Swiss-Prot: Q05397NCBI Gene ID: 5747
Uniprot	Q05397
GeneID	5747;
SDS-PAGE MW	119kd
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

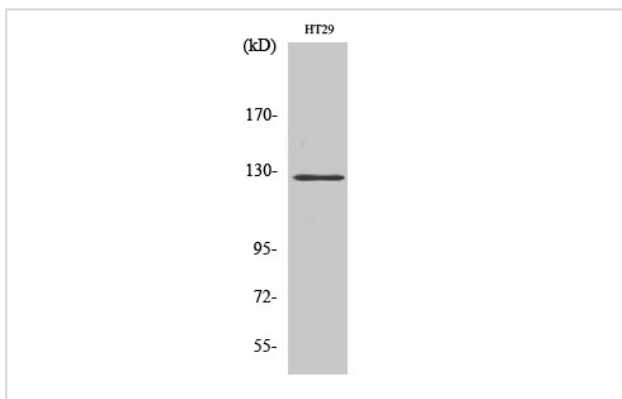
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

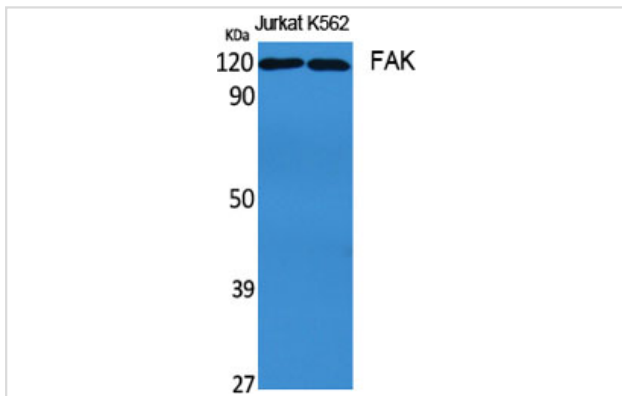
ELISA: 1/5000.

Not yet tested in other applications.

Images



Western Blot analysis of HT29 cells using FAK Polyclonal Antibody



Western Blot analysis of Jurkat K562 cells using FAK Polyclonal Antibody

Note: This product is for in vitro research use only