

FAK (phospho Tyr576) Polyclonal Antibody

Catalog_no :	AP0629
Applications :	WB,IHC-p,ELISA
Reactivity :	Human,Mouse,Rat
Category :	抗原抗体
Size :	100µg/50µg/20µg
Gene_name :	PTK2
Protein_name :	Focal adhesion kinase 1
Humangene_id :	5747
Humanswissprot_no :	Q05397
Mousegene_id :	14083
Mouseswissprot_no :	P34152
Ratgene_id :	25614
Ratswissprot_no :	O35346
Immunogen :	The antiserum was produced against synthesized peptide derived from human FAK around the phosphorylation site of Tyr576. AA range:542-591
Specificity :	Phospho-FAK (Y576) Polyclonal Antibody detects endogenous levels of FAK protein only when phosphorylated at Y576.
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Rabbit
Dilution :	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications.
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Concentration :	1 mg/ml
Storage_stability :	-20°C/1 year

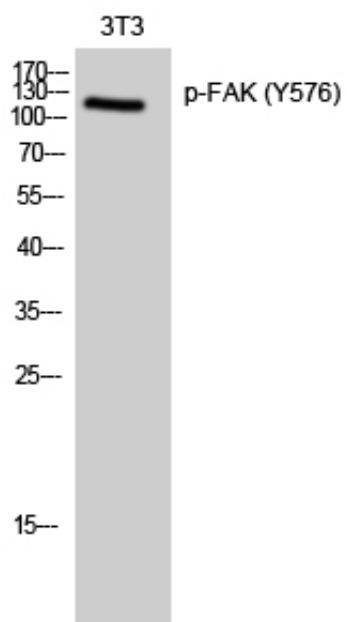


MsdS : [MSDS_Antibody.pdf](#)

Other_name : 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

Molecular Weight : 119KD

Product Images



Western Blot analysis of 3T3 cells using Phospho-FAK (Y576) Polyclonal Antibody