

FAK (Phospho-Tyr397) Conjugated Antibody

Catalog No: #C14175



Package Size: #C14175-AF350 100ul #C14175-AF405 100ul #C14175-AF488 100ul
 #C14175-AF555 100ul #C14175-AF594 100ul #C14175-AF647 100ul
 #C14175-AF680 100ul #C14175-AF750 100ul #C14175-Biotin 100ul

Orders: order@signalwayantibody.com
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Description

Product Name	FAK (Phospho-Tyr397) Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Species Reactivity	Human Mouse Rat
Specificity	Phospho-FAK (Y397) Antibody detects endogenous levels of Phospho-FAK (Y397)
Immunogen Description	A synthesized peptide derived from human Phospho-FAK (Y397)
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	EC 2.7.10.2; FADK 1; FAK1; Focal adhesion kinase 1; PTK2; Protein- tyrosine kinase 2; pp125FAK;
Accession No.	Uniprot:Q05397
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Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	119kDa
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250

AF405 conjugated: most applications: 1: 50 - 1: 250

AF488 conjugated: most applications: 1: 50 - 1: 250

AF555 conjugated: most applications: 1: 50 - 1: 250

AF594 conjugated: most applications: 1: 50 - 1: 250

AF647 conjugated: most applications: 1: 50 - 1: 250

AF680 conjugated: most applications: 1: 50 - 1: 250

AF750 conjugated: most applications: 1: 50 - 1: 250

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

Product Description

This gene encodes a cytoplasmic protein tyrosine kinase which is found concentrated in the focal adhesions that form between cells growing in the presence of extracellular matrix constituents.

Note: This product is for in vitro research use only