Product Datasheet

Phospho-FAK (Y397) Antibody

Catalog No: CY5587 Reactivity: Human Mouse Rat

Isotype: Rabbit IgG Applications: WB ICC/IF



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Information

UniProt ID: Q05397

All Names: EC 2.7.10.2; FADK 1; FAK1; Focal adhesion kinase 1; PTK2; Protein-tyrosine kinase 2;

pp125FAK; **Form:** Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography **Immunogen:** A synthesized peptide

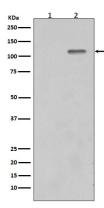
Molecular Wt.: 119kDa

Application

WB: 1:500~1:2000 ICC/IF: 1:50~1:200

Background

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.



Western blot analysis of Phospho-FAK (Y397) expression in EGF treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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