## **Product Datasheet**

# Phospho-FAK (Tyr925) Antibody

Catalog No: CY6209 Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG Applications: WB



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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

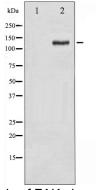
Molecular Wt.: 125kDa

## Application

WB 1:500-1:2000

### 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 FAK phosphorylation expression in 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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