



FAK Antibody

E11-0924B**Catalog Number:** E11-0924B**Concentration:** 1mg/ml**Swiss-Prot No.:** Q05397**Other Names:** EC 2.7.10.2, FADK 1, FAK1, Focal adhesion kinase 1, PTK2, Protein- tyrosine kinase 2, pp125FAK**Storage/Stability:** Store at -20 °C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human FAK.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

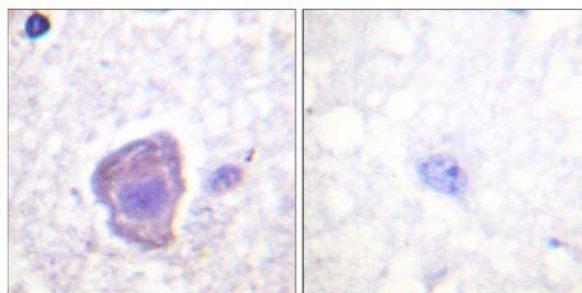
Specificity: FAK antibody detects endogenous levels of total FAK protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IHC: 1:50~1:100 ELISA: 1:1000**References:**

Whitney G.S., DNA Cell Biol. 12:823-830(1993).

Andre E., Biochem. Biophys. Res. Commun. 190:140-147(1993).

Lee S.-T., Oncogene 8:3403-3410(1993).

Matsuya M., J. Biol. Chem. 273:1003-1014(1998).



Peptide

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Immunohistochemistry analysis of paraffin-embedded human brain tissue using FAK antibody.

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