Anti-FAK (Ab-843) Polyclonal Antibody

Catalog No. Size A200177-01 50 µl A200177-02 100 µl

Specificity	Anti-FAK (Ab-843) (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: Q05397

Other Names: EC 2.7.10.2; FADK 1; FAK1; Focal adhesion

kinase 1; pp125FAK; Protein- tyrosine kinase 2; PTK2

Specificity and Sensitivity

FAK (Ab-843) antibody detects endogenous levels of total FAK protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from Internal of human FAK.

The antibody was affinity-purified from rabbit antiserum by

affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:40000

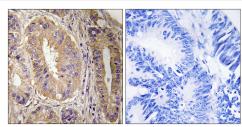
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

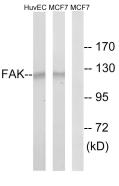
Images



EARTH 🕻

Peptide

Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using FAK (Ab-843) antibody.



Peptide

Western blot analysis of extracts from HUVEC cells and MCF-7 cells, using FAK (Ab-843) antibody.

