

Manufacturer/Supplier:

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Product name: Rabbit anti-Focal Adhesion Kinase Antibody

Catalog: DL93497A

Synonyms: FAK; FAK1; Focal adhesion kinase 1; FADK 1;
Focal adhesion kinase-related nonkinase; FRNK;
Protein phosphatase 1 regulatory subunit 71;
PPP1R71; Protein-tyrosine kinase 2; p125FAK;
pp125FAK

Immunogen: KLH-conjugated synthetic peptide encompassing a
sequence within the center region of human Focal
Adhesion Kinase. The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Chicken, Monkey, Zebrafish

Application: WB, IHC**Clonality:** Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200)

Entrez Gene: 5747/14083/25614

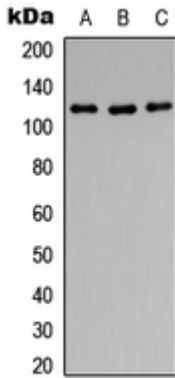
SwissProt: Q05397/P34152/O35346

Purification: The antibody was purified by immunogen affinity chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.

WB description:

Western blot analysis of Focal Adhesion Kinase expression in HeLa (A), K562 (B), NIH3T3 (C) whole cell lysates.



IHC description:

Immunohistochemical analysis of Focal Adhesion Kinase staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Storage:

Store at -20°C. Avoid repeated freeze / thaw cycles.