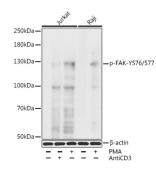
Datasheet

Version: 1.0.0 Revision date: 07 Oct 2025



PTK2 (pT576 / 577) Antibody

Catalogue No.:abx124148



Western blot analysis of various lysates, using Phospho-FAK-Y576/577 Antibody at 1/1000 dilution. Jurkat cells were treated by CD-3 (10 μ g/ml) for 2 minutes after serum-starvation overnight or treated by PMA/TPA (200nM) for 10 minutes. Raji cells were treated by PMA/TPA (200nM) for 30 minutes. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 μ g per lane. Blocking buffer: 3% BSA. Exposure time: 90s.

PTK2 (pT576/577) Antibody is a Rabbit Polyclonal Antibody against PTK2 (pT576/577).

Target: PTK2 (pT576/577)

Clonality: Polyclonal

Modification: Phosphorylation

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: Synthetic peptide corresponding to PTK2 (pT576/577). The exact sequence is proprietary.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q05397 (UniProt, ExPASy)

GeneID: 5747

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NCBI Accession: NP_722560.1

KEGG: hsa:5747

String: <u>9606.ENSP00000341189</u>

Molecular Weight: Calculated MW: 119 kDa

Observed MW: 130 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

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