

Product Datasheet

Phospho-Fyn (Tyr530) Antibody

Catalog No: CY6225

Reactivity: Human, Mouse, Rat

Isotype: Rabbit IgG

Applications: WB, IHC



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Information

UniProt ID: P06241

All Names: DKFZp762A223; FA-D2; FA4; FACD; FACD2; FAD; FAD2; FANCD; FANCD2; Fanconi anemia group D2 protein; Fanconi anemia, complementation group D2; FLJ23826; Protein FACD2; type 4 Fanconi pancytopenia

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.: 59kDa

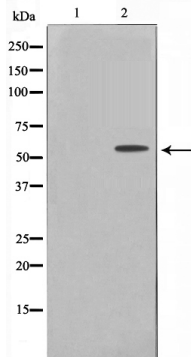
Application

WB 1:500-1:2000

IHC 1:50-1:200

Background

FANCD2 Required for maintenance of chromosomal stability. Promotes accurate and efficient pairing of homologs during meiosis. Involved in the repair of DNA double-strand breaks, both by homologous recombination and single-strand annealing. May participate



Western blot analysis of Fyn phosphorylation expression in H₂O₂ treated 293 whole cell lysates, The lane on the left is treated with the antigen-specific peptide.

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