Product Datasheet

JunD Antibody

Catalog No: CY5909 Reactivity: Human

Isotype: Rabbit IgG Applications: WB ICC/IF IP



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Information

UniProt ID: P17535

All Names: Activator protein 1; AP 1; Jun D; jun D proto oncogene; Jund; JunD FL isoform; Transcription

factor jun D; 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.: 38,42 kDa

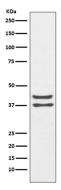
Application

WB 1:1000~1:2000 ICC/IF 1:50~1:200

IP 1:50

Background

JunD, along with closely related family members c-Jun and JunB, is a transcription factor that can activate or repress a wide array of target genes. JunD transcriptional activity is modulated by phosphorylation in response to cellular stress via the c-Jun N-terminal Kinase (JNK)/Stress-Activated Protein Kinase (SAPK) family of protein kinases. JunD activity can also be modulated by the MAPK pathway in response to growth factors.



Western blot analysis of JunD expression in HeLa cell lysate.

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