

Product datasheet for TA377676

JUND Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB,1:500 - 1:2000

IHC,1:50 - 1:100

Reactivity: Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of

human JunD (NP_005345.3).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

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

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 35kDa

Gene Name: JunD proto-oncogene, AP-1 transcription factor subunit

Database Link: Entrez Gene 3727 Human

P17535

Background: The protein encoded by this intronless gene is a member of the JUN family, and a functional

component of the AP1 transcription factor complex. This protein has been proposed to

protect cells from p53-dependent senescence and apoptosis. Alternative translation initiation

site usage results in the production of different isoforms (PMID:12105216).

Synonyms: AP-1



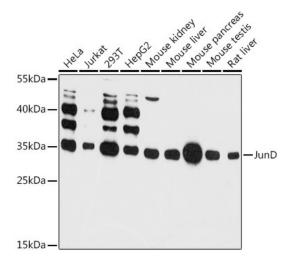
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Product images:



Western blot analysis of extracts of various cell lines, using JunD antibody (TA377676) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 60s.