

# JUND Rabbit Polyclonal Antibody



CAB11955

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## Product Information

**Size:**

20uL, 50uL, 100uL, 200uL

**Observed MW:**

35kDa

**Calculated MW:**

35kDa

**Applications:**

WB IHC

**Reactivity:**

Human, Mouse, Rat

## Protein 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).

## Immunogen information

**Gene ID:**

3727

**Uniprot**

P17535

**Synonyms:**

JUND; AP-1

## Antibody Information

**Recommended dilutions:**

WB 1:500 - 1:2000 IHC 1:50  
- 1:100

**Source:**

Rabbit

**Isotype:**

IgG

**Purification:**

Affinity purification

**Immunogen:**

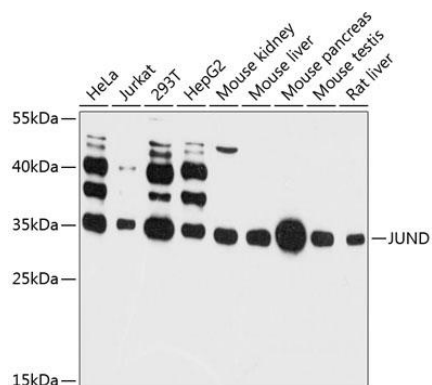
Recombinant fusion protein containing a sequence corresponding to amino acids 1-190 of human JUND (NP\_005345.3).

**Storage:**

Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

## Product Images

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Western blot analysis of extracts of various cell lines, using JUND antibody (CAB11955) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (CABM00020). Exposure time: 60s.