

Product datasheet for TA355476

Jund Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Rat

Rabbit Host:

Clonality: Polyclonal

Specificity: **Expected reactivity**: Cow, Dog, Guinea Pig, Human, Mouse, Rat

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Human: 100%; Mouse: 100%; Rat:

100%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 37kDa

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

Database Link: NP 620230

Entrez Gene 24518 Rat

P52909

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. It has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternate translation initiation site usage,

including non-AUG codons, results in the production of different isoforms.

Synonyms: AP-1



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Product images:



WB Suggested Anti-Jund Antibody Titration: 1.0 ug/ml Positive Control: Rat Brain