

Product datasheet for TA330146

IRF2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:

Recommended Dilution: WB

Reactivity: Human

Rabbit Host:

Isotype: lgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-IRF2 antibody: synthetic peptide directed towards the N terminal of

> human IRF2. Synthetic peptide located within the following region: IEEVKDKSIKKGNNAFRVYRMLPLSERPSKKGKKPKTEKEDKVKHIKQEP

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.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stable for 12 months from date of receipt. Stability:

Predicted Protein Size: 39 kDa

interferon regulatory factor 2 Gene Name:

Database Link: NP 002190

Entrez Gene 3660 Human

P14316

Background: IRF2 is a member of the interferon regulatory transcription factor (IRF) family. IRF2

> competitively inhibits the IRF1-mediated transcriptional activation of interferons alpha and beta, and presumably other genes that employ IRF1 for transcription activation. However,

IRF2 also functions as a transcriptional activator of histone H4.

IRF-2 Synonyms:

Note: Immunogen sequence homology: Bovine: 100%; Dog: 100%; Guinea pig: 100%; Horse: 100%;

Human: 100%; Mouse: 100%; Pig: 100%; Rat: 100%; Sheep: 100%; Chicken: 85%



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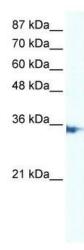
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Protein Families: Druggable Genome, Transcription Factors

Product images:



WB Suggested Anti-IRF2 Antibody Titration: 5.0ug/ml; Positive Control: Jurkat cell lysate