

Product datasheet for TA329656

OriGene Technologies, Inc.

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TEA domain family member 2 (TEAD2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-TEAD2 antibody: synthetic peptide directed towards the middle

region of human TEAD2. Synthetic peptide located within the following region:

SGGFYGVSSQYESLEHMTLTCSSKVCSFGKQVVEKVETERAQLEDGRFVY

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

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 49 kDa

Gene Name: TEA domain transcription factor 2

Database Link: NP 003589

Entrez Gene 8463 Human

Q15562

Background: TEAD2 is a putative transcription factor that binds to the SPH and GT-IIC enhansons (5'-

GTGGAATGT-3'). TEAD2 may be involved in the gene regulation of neural development. TEAD2

binds to the M-CAT motif.

Synonyms: ETF; TEAD-2; TEF-4; TEF4

Note: Immunogen sequence homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human:

100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%; Rabbit: 86%

Protein Families: Transcription Factors





Product images:



WB Suggested Anti-TEAD2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:12500; Positive Control: HT1080 cell lysate