

## **Product datasheet for TA330118**

### **TEF1 (TEAD1) Rabbit Polyclonal Antibody**

#### **Product data:**

**Product Type: Primary Antibodies** 

**Applications:** 

Recommended Dilution: WB

Reactivity: Human

Rabbit Host: Isotype:

Clonality: Polyclonal

Immunogen: The immunogen for anti-TEAD1 antibody: synthetic peptide directed towards the N terminal

> of human TEAD1. Synthetic peptide located within the following region: MEPSSWSGSESPAENMERMSDSADKPIDNDAEGVWSPDIEQSFQEALAIY

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

sucrose.

lgG

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:** 46 kDa

Gene Name: TEA domain transcription factor 1

Database Link: NP 068780

Entrez Gene 7003 Human

P28347

Background: This gene encodes a ubiquitous transcriptional enhancer factor that is a member of the

> TEA/ATTS domain family. This protein directs the transactivation of a wide variety of genes and, in placental cells, also acts as a transcriptional repressor. Mutations in this gene cause Sveinsson's chorioretinal atrophy. Additional transcript variants have been described but their full-length natures have not been experimentally verified. [provided by RefSeq, May

2010]

AA; NTEF-1; REF1; TCF-13; TCF13; TEAD-1; TEF-1 Synonyms:



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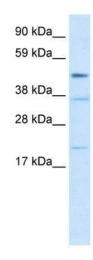
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Note: Immunogen sequence homology: Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 92%;

Chicken: 85%

**Protein Families:** Transcription Factors

# **Product images:**



WB Suggested Anti-TEAD1 Antibody Titration: 2.5ug/ml; Positive Control: Human Muscle