

TEAD4 Rabbit mAb

Catalog No.: A23774 **Recombinant** **1 Publications**

Basic Information

Observed MW

58kDa

Calculated MW

34kDa/44kDa/48kDa

Category

Primary antibody

Applications

ELISA,WB

Cross-Reactivity

Human

CloneNo number

ARC59949

Background

This gene product is a member of the transcriptional enhancer factor (TEF) family of transcription factors, which contain the TEA/ATTS DNA-binding domain. It is preferentially expressed in the skeletal muscle, and binds to the M-CAT regulatory element found in promoters of muscle-specific genes to direct their gene expression. Alternatively spliced transcripts encoding distinct isoforms, some of which are translated through the use of a non-AUG (UUG) initiation codon, have been described for this gene.

Recommended Dilutions

WB 1:500 - 1:1000

Immunogen Information

Gene ID

7004

Swiss Prot

Q15561

Immunogen

A synthetic peptide corresponding to a sequence within amino acids 140-240 of human TEAD4 (Q15561).

Synonyms

TEAD4; EFTR-2; RTEF1; TCF13L1; TEF-3; TEF3; TEFR-1; hRTEF-1B; TEA domain transcription factor 4

Contact

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Product Information

Source

Rabbit

Isotype

IgG

Purification

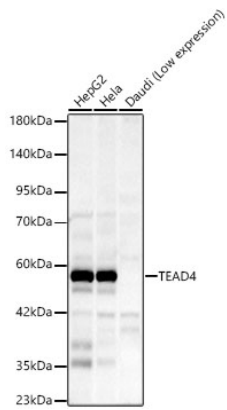
Affinity purification

Storage

Store at -20°C. Avoid freeze / thaw cycles.

Buffer: PBS with 0.05% proclin300,0.05% BSA,50% glycerol,pH7.3.

Validation Data



Western blot analysis of various lysates, using TEAD4 Rabbit mAb (A23774) at 1:1000 dilution.
Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution.
Lysates/proteins: 25µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit (RM00020).
Exposure time: 60s.