

TEF-1 rabbit pAb

Cat No.: ES7362

For research use only

Overview

Product Name TEF-1 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA Species Cross-Reactivity Human;Mouse;Rat

Recommended dilutions Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.

Immunogen Synthesized peptide derived from TEF-1 . at AA

range: 30-110

Specificity TEF-1 Polyclonal Antibody detects endogenous

levels of TEF-1 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Transcriptional enhancer factor TEF-1

Gene Name TEAD1
Cellular localization Nucleus.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 50kD
Human Gene ID 7003
Human Swiss-Prot Number P28347

Alternative Names TEAD1; TCF13; TEF1; Transcriptional enhancer factor

TEF-1; NTEF-1; Protein GT-IIC; TEA domain family member 1; TEAD-1; Transcription factor 13; TCF-13 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

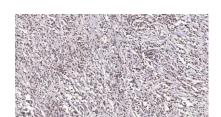


Background

+86-27-59760950 ELKbio@ELKbiotech.com www.elkbiotech.com



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],



Immunohistochemical analysis of paraffin-embedded human Small intestinal stromal tumor. 1, Tris-EDTA,pH9.0 was used for antigen retrieval. 2 Antibody was diluted at 1:200(4° overnight.3,Secondary antibody was diluted at 1:200(room temperature, 45min).



+86-27-59760950