

Datasheet for ABIN2460727

anti-TEAD3 antibody[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	TEAD3
Reactivity:	Human, Mouse, Rat, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEAD3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Immunogen:	Antibody produced in rabbits immunized with a synthetic peptide corresponding a region of human TEAD3.
Purification:	Antibody is purified by peptide affinity chromatography method.

Target Details

Target:	TEAD3
Alternative Name:	TEAD3 (TEAD3 Products)
Background:	TEAD3 is a member of the transcriptional enhancer factor (TEF) family. The family members contain the TEA/ATTS DNA-binding domain. This member is preferentially expressed in placenta and transactivates the chorionic somatomammotropin gene enhancer. This gene encodes a member of the transcriptional enhancer factor (TEF) family. The family members contain the TEA/ATTS DNA-binding domain. This member is preferentially expressed in

Target Details

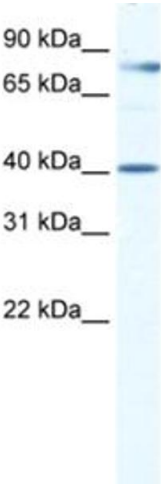
	placenta and transactivates the chorionic somatomammotropin gene enhancer. The protein is encoded through the use of a non-AUG (ATA) translation initiation codon.
Molecular Weight:	49 kDa
Gene ID:	7005
NCBI Accession:	NP_003205
UniProt:	Q99594
Pathways:	Regulation of Lipid Metabolism by PPARalpha

Application Details

Application Notes:	TEAD3 antibody can be used for detection of TEAD3 by ELISA at 1:312500. TEAD3 antibody can be used for detection of TEAD3 by western blot at 1.0 µg/mL, and HRP conjugated secondary antibody should be diluted 1:50,000 - 100,000.
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL.
Concentration:	1 mg/mL
Buffer:	Antibody is lyophilized in PBS buffer with 2 % sucrose.
Handling Advice:	As with any antibody avoid repeat freeze-thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	For short periods of storage (days) store at 4 °C. For longer periods of storage, store TEAD3 antibody at -20 °C.



Western Blotting

Image 1.