

Datasheet for ABIN7646892  
**anti-TEAD1 antibody**



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## Overview

Quantity:	100 µL
Target:	TEAD1
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEAD1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC), Immunoprecipitation (IP)

## Product Details

Purpose:	Polyclonal Antibody to TEA Domain Family, Member 1 (TEAD1)
Immunogen:	RPM351Hu02Recombinant TEA Domain Family, Member 1 (TEAD1)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against TEAD1. It has been selected for its ability to recognize TEAD1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

## Target Details

Target:	TEAD1
Alternative Name:	TEAD1 ( <a href="#">TEAD1 Products</a> )

## Target Details

Background:	REF1, AA, TCF13, TEF-1, NTEF-1, Transcription factor 13, Atrophia Areata, Peripapillary Chorioretinal Degeneration, SV40 Transcriptional Enhancer Factor
UniProt:	<a href="#">P28347</a>
Pathways:	<a href="#">Regulation of Lipid Metabolism by PPARalpha</a>

## Application Details

Application Notes:	Western blotting: 0.01-2 µg/mL, Immunohistochemistry: 5-20 µg/mL, Immunocytochemistry: 5-20 µg/mL, Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.