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Datasheet for ABIN1386307 anti-TEAD4 antibody



Overview

Quantity:	100 µL
Target:	TEAD4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TEAD4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TEF3/TEAD4
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	TEAD4
Alternative Name:	TEF3 (TEAD4 Products)
Background:	Synonyms: EFTR 2, EFTR2, hRTEF 1B, hRTEF1B, MGC9014, Related to TEF 1, Related to TEF1,
	Related transcription enhancer factor 1B, RTEF1, TCF13L1, TEA domain family member 4, TEAD 4, TEAD-4, TEAD4, TEAD4_HUMAN, TEF 3, TEF-3, TEF3, TEFR 1, TEFR1, Transcription

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	factor 13 SV40 transcriptional enhancer factor like 1, Transcription factor 13 like 1,
	Transcription factor 13-like 1, Transcription factor RTEF 1, Transcription factor RTEF-1,
	Transcription factor RTEF1, Transcriptional enhancer factor 1 related, Transcriptional enhance
	factor 3, Transcriptional enhancer factor TEF 3, Transcriptional enhancer factor TEF-3,
	Transcriptional enhancer factor TEF3.
	Background: TEF-3, is a 427 amino acid member of the transcriptional enhancer factor (TEF)
	family of proteins that are characterized by the presence of a TEA DNA-binding domain.
	Localized to the nucleus and expressed primarily in skeletal muscle, TEF-3 functions as a
	transcriptional regulator by binding specifically and non-cooperatively to the M-CAT motif foun
	in the promotors of muscle-specific genes, thereby directing their subsequent expression. TEF
	3 contains one TEA DNA-binding domain and is expressed as multiple isoforms due to
	alternative splicing events.
Gene ID:	7004
Pathways:	Regulation of Lipid Metabolism by PPARalpha
Application Details	
Application Notes:	WB 1:300-5000
	IHC-P 1:200-400
	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Ruffer:	0.01M TBS(pH 7.4) with 1 % BSA 0.02 % Proclin300 and 50 % Glycerol

Buffer:	0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 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:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months

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