

Datasheet for ABIN2777781
anti-TRERF1 antibody (C-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	TRERF1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Dog, Guinea Pig, Horse, Cow, Rat, Rabbit, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRERF1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Sequence:	EEEEEEEEEE EDPEEDRKST KEEESEVPKS PEPPVPVLA PTEGPPLQAL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Rabbit: 93%, Rat: 100%, Yeast: 91%, Zebrafish: 77%
Characteristics:	This is a rabbit polyclonal antibody against TRERF1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	TRERF1
Alternative Name:	TRERF1 (TRERF1 Products)

Target Details

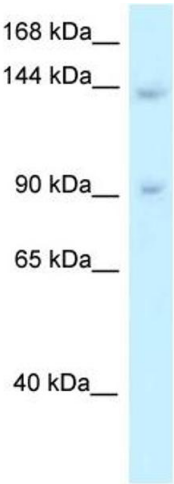
Background:	This gene encodes a zinc-finger transcriptional regulating protein which interacts with CBP/p300 to regulate the human gene CYP11A1. Alias Symbols: BCAR2, FLJ21198, HSA277276, RAPA, RP1-139D8.5, TReP-132, dJ139D8.5 Protein Interaction Partner: SOX2, HDAC1, DNTTIP1, ELAVL1, SUMO2, UBC, EP300, CREBBP, NR5A1, Protein Size: 1200
Molecular Weight:	132 kDa
Gene ID:	55809
NCBI Accession:	NM_033502 , NP_277037
UniProt:	Q96PN7
Pathways:	Regulation of Hormone Metabolic Process , Regulation of Hormone Biosynthetic Process , Chromatin Binding

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1200 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-TRERF1 Antibody
Catalog Number: ARP33158
Lot Number: QC4907
Lane: 721_B Cell Lysate

Antibody Titration: 1.0µg/ml
Gel Concentration: 6-18%

Western Blotting

Image 1. WB Suggested Anti-TRERF1 Antibody Titration: 1.0 ug/ml Positive Control: 721_B Whole Cell