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Datasheet for ABIN2777792

anti-ZNF512B antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF512B
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rabbit, Rat, Cow, Dog, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF512B antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF512B
Sequence:	ALKCQHCRKQ FSKKAGLNYH TMAEHSKPS DAEASEGGEQ EERERLRKVL
Predicted Reactivity:	Cow: 92%, Dog: 100%, Guinea Pig: 92%, Horse: 92%, Human: 100%, Mouse: 92%, Rabbit: 92%, Rat: 92%
Characteristics:	This is a rabbit polyclonal antibody against ZNF512B. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF512B
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Target Details

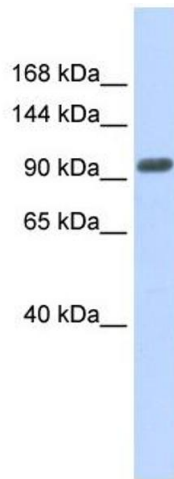
Alternative Name:	ZNF512B (ZNF512B Products)
Background:	<p>ZNF512B may be involved in transcriptional regulation.</p> <p>Alias Symbols: GM632, KIAA1196, MGC149845, MGC149846</p> <p>Protein Interaction Partner: TRAF1, SIAH1, FHL3, UBC, HDAC1, ANKRD28, ANKLE2, PEG10, KDM2A, OS9, GLRX3, TOM1, TOX4, KMT2B, PDE4DIP, TRAF4, CDC123, ZMYM2, YES1, XPC, VWF, VHL, KLF10, TGM2, SUPT5H, SPTBN1, RPS27A, PTPRF, PLCG2, MYH10, SMAD1, LAMB2, XRCC6, DVL3, DDX3X, DCTN1, CTBP2, ATR</p> <p>Protein Size: 892</p>
Molecular Weight:	97 kDa
Gene ID:	57473
NCBI Accession:	NM_020713 , NP_065764
UniProt:	Q96KM6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 892 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.



Western Blotting

Image 1. WB Suggested Anti-ZNF512B Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human Placenta