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Datasheet for ABIN2778576
anti-ZNF827 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF827
Binding Specificity:	Middle Region
Reactivity:	Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF827 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human LOC152485
Sequence:	VCKTKNMFER HLQIHLITRM FECDVCHKFM KTPEQLLEHK KCHTVPTGGL
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against LOC152485. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF827
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Target Details

Alternative Name:	ZNF827 (ZNF827 Products)
Background:	The functions of this protein remains unknown. Alias Symbols: - Protein Interaction Partner: HDAC1, UBC, UNC80, VPS45, CHERP, UBE2E1, ATP6V1E1, PPP1CA, Protein Size: 1077
Molecular Weight:	119 kDa
Gene ID:	152485
NCBI Accession:	NM_178835 , NP_849157

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 1077 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-ZNF827 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:
HepG2 cell lysate