

Datasheet for ABIN2775147
anti-ZNF227 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	ZNF227
Binding Specificity:	N-Term
Reactivity:	Human, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF227 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of human ZNF227
Sequence:	QIWKQVASEL TRCLQGKSSQ LLQGDSIQVS ENENNIMNPK GDSSIIYENQ
Predicted Reactivity:	Dog: 79%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF227. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF227
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Target Details

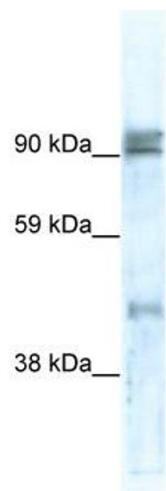
Alternative Name:	ZNF227 (ZNF227 Products)
Background:	ZNF227 is a new candidate transcription factor. Protein Interaction Partner: CEP70, UMPS, CBX5, RPS6KA6, GSK3B, CSNK1E, CDKN2A, Protein Size: 799
Molecular Weight:	92 kDa
Gene ID:	7770
NCBI Accession:	NM_182490 , NP_872296
UniProt:	Q86WZ6

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 799 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-ZNF227 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:
Human Small Intestine