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Datasheet for ABIN2778599
anti-ZNF497 antibody (N-Term)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF497
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF497 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 ZNF497
Sequence:	LCNVKTATRG LSEGAVSGGW GAWENSTEVP REAGDGQRQQ ATLGAADEQG
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF497. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Protein A purified

Target Details

Target:	ZNF497
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Target Details

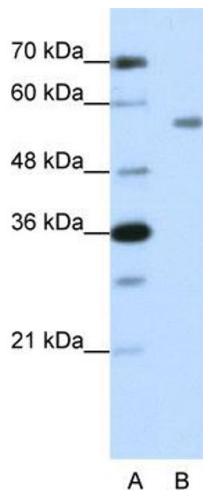
Alternative Name:	ZNF497 (ZNF497 Products)
Background:	ZNF497 belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation. Protein Interaction Partner: ZNF497, Protein Size: 498
Molecular Weight:	55 kDa
Gene ID:	162968
NCBI Accession:	NM_198458 , NP_940860
UniProt:	Q6ZNH5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 498 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-ZNF497 Antibody Titration:
1.25ug/ml Positive Control: HepG2 cell lysate