

Datasheet for ABIN2784371
anti-ZNF468 antibody (Middle Region)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ZNF468
Binding Specificity:	Middle Region
Reactivity:	Human, Cow, Mouse, Rat, Zebrafish (Danio rerio), Horse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF468
Sequence:	FIHKALHTGE KPYECECDK VFSRKSHLER HKRIHTGEKP YKCKVCDEAF
Predicted Reactivity:	Cow: 100%, Horse: 92%, Human: 100%, Mouse: 100%, Rat: 92%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF468. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF468
Alternative Name:	ZNF468 (ZNF468 Products)
Background:	ZNF468 may be involved in transcriptional regulation.

Target Details

	Alias Symbols: DKFZp781B1474, DKFZp781N07108 Protein Interaction Partner: AATF, SLC9A3R1, UBC, Protein Size: 522
Molecular Weight:	60 kDa
Gene ID:	90333
NCBI Accession:	NM_001008801 , NP_001008801
UniProt:	Q5VIY5

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 522 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-ZNF468 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:
PANC1 cell lysate