

Datasheet for ABIN2778025

anti-ZNF408 antibody (Middle Region)[Go to Product page](#)**1** Image

Overview

Quantity:	100 µL
Target:	ZNF408
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Cow, Rabbit, Dog, Horse, Pig, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF408 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZNF408
Sequence:	ERPFPCPQCG RAYTLATKLR RHLKSHLEDK PYRCPTCGMG YTL PQSLRRH
Predicted Reactivity:	Cow: 100%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 93%, Pig: 100%, Rabbit: 100%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against ZNF408. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF408
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Target Details

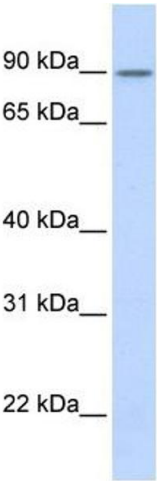
Alternative Name:	ZNF408 (ZNF408 Products)
Background:	The exact function of this protein remains unknown. Alias Symbols: FLJ12827 Protein Interaction Partner: PDE4DIP, ZNF792, CEP70, ZNF408, GPATCH2L, CRELD1, CCDC136, LSM2, DDX56, ZNF330, UPF2, PRAME, EXOSC2, GIPC1, CHAF1A, TOP3B, PDLIM4, ATRN, MIF, FBLN2, LDOC1, MDFI, ID3, FHL2, ZNF331, SAP30BP, ZNF212, PRNP, ZBTB9, HOXB9, HOXA5, THAP1, KRTAP4-12, RALYL, ZBTB8 Protein Size: 720
Molecular Weight:	78 kDa
Gene ID:	79797
NCBI Accession:	NM_024741 , NP_079017
UniProt:	Q9H9D4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 720 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-ZNF408 Antibody Titration:
0.2-1 ug/ml ELISA Titer: 1:1562500 Positive Control:
Transfected 293T