Datasheet for ABIN2787480

anti-ZNF358 antibody (C-Term)

1 Image

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Overview

Quantity:	100 µL
Target:	ZNF358
Binding Specificity:	C-Term
Reactivity:	Human, Cow
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF358 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ZNF358
Sequence:	LVPSPDLDPV PSPDPDPVPS PDPNPVSCPD PCSPTRGTVS PALPTGESPE
Predicted Reactivity:	Cow: 86%, Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against ZNF358. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ZNF358

Target Details

Alternative Name:	ZNF358 (ZNF358 Products)
Background:	ZNF358 belongs to the krueppel C2H2-type zinc-finger protein family and may be involved in transcriptional regulation. Alias Symbols: FLJ10390, ZFEND Protein Interaction Partner: UBC, Protein Size: 568
Molecular Weight:	59 kDa
Gene ID:	140467
NCBI Accession:	NM_018083, NP_060553
UniProt:	Q9NW07
Pathways:	Stem Cell Maintenance

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 568 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-ZNF358 Antibody Titration: 0.2-1 ug/ml

ELISA Titer: 1:1562500

Positive Control: Human Lung