

Datasheet for ABIN2776444
anti-ZNF265 antibody (Middle Region)[Go to Product page](#)**2** Images

Overview

Quantity:	100 µL
Target:	ZNF265 (Zranb2)
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Dog, Cow, Rabbit, Guinea Pig, Horse, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ZNF265 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of human ZRANB2
Sequence:	EDKESEGEEE DEDEDLSKYK LDEDEDEDDA DLSKYNLDAS EEEDSNKKKS
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 92%
Characteristics:	This is a rabbit polyclonal antibody against ZRANB2. It was validated on Western Blot and immunohistochemistry.
Purification:	Affinity Purified

Target Details

Target:	ZNF265 (Zranb2)
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Target Details

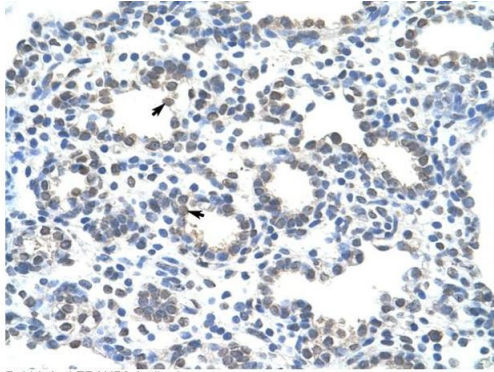
Alternative Name:	ZRANB2 (Zranb2 Products)
Background:	<p>ZRANB2 is a splice factor required for alternative splicing of SFRS10/TRA2B transcripts. It may interfere with constitutive 5'-splice site selection.</p> <p>Alias Symbols: DKFZp686J1831, DKFZp686N09117, ZIS, ZIS1, ZIS2, ZRANB2, ZNF265</p> <p>Protein Interaction Partner: UBC, C18orf25, TBC1D17, CORO1B, PARVA, SWAP70, OSBP, CDK1, FBXL7, SRPK2, SRPK1, CSNK2A1, KIF20A, SMURF1, UBE2B, UBA52, TYMS, TTC1, SULT1A1, SRSF7, PSMA1, PCMT1, UCHL3, UBE2V2, TTC9C, SRXN1, UNK, UBL7, ZNF644, UBQLN1, UBQLN2, UBXN7, TTLL12, UBE2C, AHCYL1,</p> <p>Protein Size: 320</p>
Molecular Weight:	36 kDa
Gene ID:	9406
NCBI Accession:	NM_005455 , NP_005446

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 320 AA
Restrictions:	For Research Use only

Handling

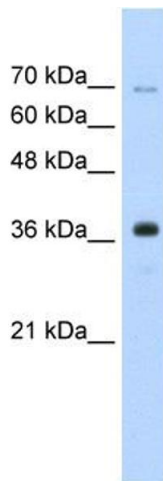
Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained 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.



Rabbit Anti-ZRANB2 Antibody
Catalog Number: ARP35779
Lot Number: QC11493
Paraffin Embedded Tissue: Human Lung
Cells with Positive label: Alveolar cells (Indicated with Arrows)
Antibody Concentration: 4.0-8.0 µg/ml
Magnification: 400X

Immunohistochemistry

Image 1. Human Lung



Western Blotting

Image 2. WB Suggested Anti-ZRANB2 Antibody Titration:
0.2-1 ug/ml Positive Control: HepG2 cell lysate