

Rabbit anti-Human, mouse Z385B Polyclonal Antibody | anti-ZNF385B antibody

Z385B Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288154	Rabbit	Human, mouse	Immunohistochemistry, ELISA, Western Blot

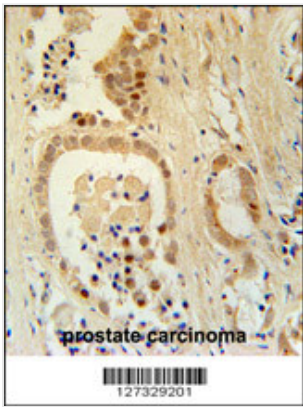
PRODUCT SYNONYMS

Z385B; Polyclonal Antibody; Z385B Antibody (N-term); Zinc finger protein 385B; Zinc finger protein 533; ZNF385B; ZNF533; anti-ZNF385B antibody

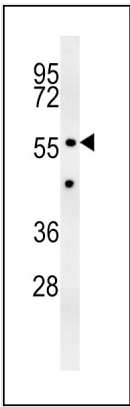
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, mouse
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This Z385B antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 1-30 amino acids from the N-terminal region of human Z385B.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	1-30
Sequence Length	395
Applicable Applications for anti-ZNF385B antibody	IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Z385B Antibody (N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human prostate carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the Z385B Antibody (N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
Z385B Antibody (N-term) western blot analysis in mouse liver tissue lysates (15ug/lane).This demonstrates the Z385B antibody detected the Z385B protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-ZNF385B antibody	ZNF385B contains 4 U1-type zinc fingers. ZNF385B is expressed in brain with a potential role in RNA maturation, stability, or transcription regulation. There are 5 known isoforms.
References	Maestrini, E., et al. Mol. Psychiatry (2009) In press : Trynka, G., et al. Gut (2009) In press :

NCBI AND UNIPROT INFORMATION

NCBI GI #	164663778
NCBI GeneID	151126
NCBI Accession #	NP_001106868.1; NP_001106869.1; NP_689733.3
NCBI GenBank Nucleotide #	NM_001113397.1
UniProt Accession #	Q569K4; Q49A04; Q6ZMZ7; Q8IY01; Q8N8H2; Q96DK4
Molecular Weight	50407
NCBI Official Full Name	zinc finger protein 385B isoform 2
NCBI Official Synonym Full Names	zinc finger protein 385B
NCBI Official Symbol	ZNF385B
NCBI Official Synonym Symbols	ZNF533
NCBI Protein Information	zinc finger protein 385B
UniProt Protein Name	Zinc finger protein 385B
UniProt Gene Name	ZNF385B
UniProt Synonym Gene Names	ZNF533
UniProt Entry Name	Z385B_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.