

Rabbit anti-Human LUZP4 Polyclonal Antibody | anti-LUZP4 antibody

LUZP4 Antibody (N-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA284164	Rabbit	Human	Immunohistochemistry, ELISA, Western Blot

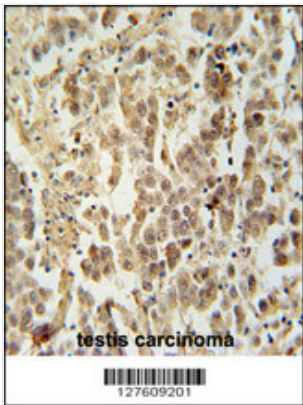
PRODUCT SYNONYMS

LUZP4; Polyclonal Antibody; LUZP4 Antibody (N-term); Leucine zipper protein 4; Cancer/testis antigen 28; CT-28; CT28; Tumor antigen HOM-TES-85; anti-LUZP4 antibody

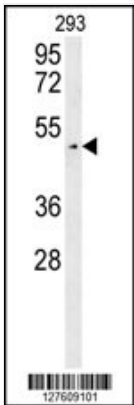
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This LUZP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 33-62 amino acids from the N-terminal region of human LUZP4.
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	33-62
Sequence Length	313
Applicable Applications for anti-LUZP4 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)
LUZP4 antibody(N-term) immunohistochemistry analysis in formalin fixed and paraffin embedded human testis carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the LUZP4 antibody(N-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
LUZP4 Antibody (N-term) western blot analysis in 293 cell line lysates (35ug/lane).This demonstrates the LUZP4 antibody detected the LUZP4 protein (arrow).

ADDITIONAL INFORMATION

References	Tureci, O., et al. Oncogene 21(24):3879-3888(2002) Sahin, U., et al. Clin. Cancer Res. 6(10):3916-3922(2000)
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NCBI AND UNIPROT INFORMATION

NCBI GI #	7705971
NCBI GeneID	51213
NCBI Accession #	NP_057467.1
NCBI GenBank Nucleotide #	NM_016383.4
UniProt Accession #	Q9P127; B3KSD6
Molecular Weight	35937
NCBI Official Full Name	leucine zipper protein 4
NCBI Official Synonym Full Names	leucine zipper protein 4
NCBI Official Symbol	LUZP4
NCBI Official Synonym Symbols	CT-8; CT28; CT-28; HOM-TES-85
NCBI Protein Information	leucine zipper protein 4
UniProt Protein Name	Leucine zipper protein 4
UniProt Gene Name	LUZP4
UniProt Synonym Gene Names	CT-28; CT28
UniProt Entry Name	LUZP4_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.