

Rabbit anti-Human, Mouse CAPN15 Polyclonal Antibody | anti-CAPN15 antibody

CAPN15 Polyclonal Antibody

CATALOG # AAA174794	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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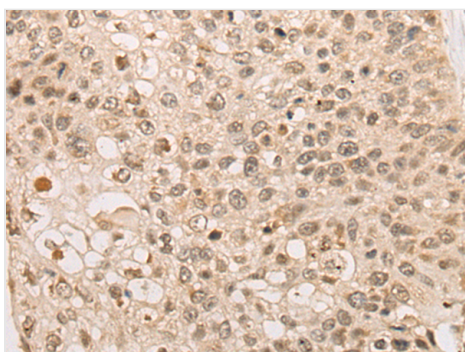
PRODUCT SYNONYMS

CAPN15; Polyclonal Antibody; CAPN15 Polyclonal Antibody; calpain 15; Calpain-15; CAN15; MGC131491; Small optic lobe protein; Small optic lobes homolog; Solh; anti-CAPN15 antibody

PRODUCT SPECIFICATIONS

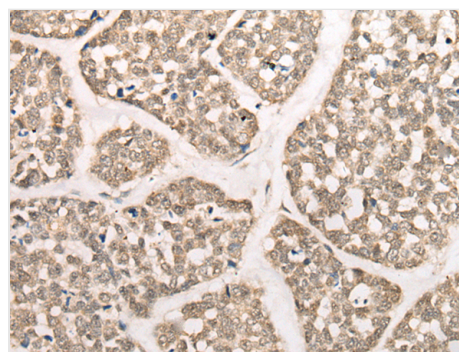
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.7mg/mL (varies by lot)
Sequence Length	1086
Applicable Applications for anti-CAPN15 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Synthetic peptide of human CAPN15
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



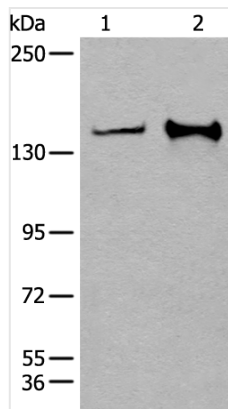
IHC (Immunohistochemisry)

Immunohistochemistry of paraffin-embedded Human lung cancer tissue using CAPN15 Polyclonal Antibody at dilution of 1:50(×200)



IHC (Immunohiostchemistry)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CAPN15 Polyclonal Antibody at dilution of 1:50(×200)



WB (Western Blot)

Western blot analysis of HeLa and A172 cell lysates using CAPN15 Polyclonal Antibody at dilution of 1:400

ADDITIONAL INFORMATION

Related Product Information for anti-CAPN15 antibody	This gene encodes a protein containing zinc-finger-like repeats and a calpain-like protease domain. The encoded protein may function as a transcription factor, RNA-binding protein, or in protein-protein interactions during visual system development.
Product Categories/Family for anti-CAPN15 antibody	Cell Biology; Neuroscience; Signal Transduction

NCBI AND UNIPROT INFORMATION

NCBI GI #	5032105
NCBI GeneID	6650
NCBI Accession #	NP_005623.1
NCBI GenBank Nucleotide #	NP_005623.1
UniProt Accession #	O75808
Molecular Weight	117 kDa
NCBI Official Full Name	calpain-15
NCBI Official Synonym Full Names	calpain 15
NCBI Official Symbol	CAPN15
NCBI Official Synonym Symbols	SOLH
NCBI Protein Information	calpain-15
UniProt Protein Name	Calpain-15
UniProt Gene Name	CAPN15
UniProt Synonym Gene Names	SOLH
UniProt Entry Name	CAN15_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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/capn15-antibody-immunohistochemistry-western-blot-elisa/174794>