

Rabbit anti-Human, Mouse LINGO-1 Polyclonal Antibody | anti-LINGO1 antibody

Anti-LINGO-1 Antibody, Rabbit Polyclonal

CATALOG # AAA254523	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry
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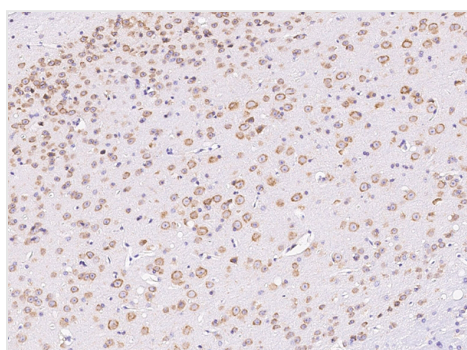
PRODUCT SYNONYMS

LINGO-1; Polyclonal Antibody; Anti-LINGO-1 Antibody; Rabbit Polyclonal; LINGO1 Antibody; Rabbit PAb; Antigen Affinity Purified; Anti-LERN1 Antibody; Anti-LRRN6A Antibody; Anti-UNQ201 Antibody; anti-LINGO1 antibody

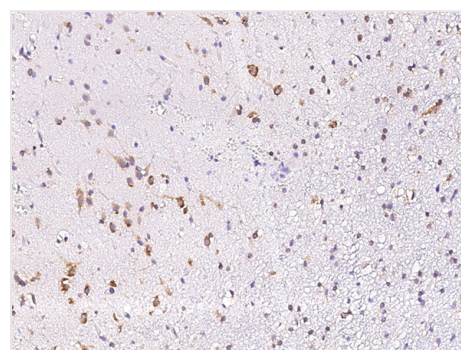
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Human LINGO-1
Purity/Purification	Protein A & Antigen Affinity
Form/Format	Liquid; 0.2um filtered solution in PBS
Applicable Applications for anti-LINGO1 antibody	IHC (Immunohistochemistry)
Immunogen	A synthetic peptide corresponding to the C-terminus of the Human LINGO1
Conjugation	Unconjugated
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the C-terminus of the Human LINGO1, and purified by antigen affinity chromatography.
Preparation and Storage	This antibody can be stored at 2-8 degree C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20 degree C to -80 degree C. Preservative-Free. Avoid repeated freeze-thaw cycles.

IMAGES


IHC (Immunohistochemistry)

Immunohistochemical staining LINGO1 in mouse brain with rabbit polyclonal antibody (1:5000, formalin-fixed paraffin embedded sections).


IHC (Immunohistochemistry)

Immunohistochemical staining LINGO1 in human brain with rabbit polyclonal antibody (1:5000, formalin-fixed paraffin embedded sections).

ADDITIONAL INFORMATION

Related Product Information for anti-LINGO1 antibody	The leucine-rich repeat and Ig domain containing 1 gene (LINGO1), recently considered to be conferred increased risk of essential tremor (ET), has been also implicated in Parkinson disease (PD).Rs9652490 variant in the leucine-rich repeat and Ig domain containing 1 gene (LINGO1) was found to be associated with ET susceptibility.a variant in LINGO1 (also denominated as LRRN6A) rs9652490:A>G gene has been found to associate with increased risk of essential tremor (ET).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	667751605
NCBI GeneID	84894
NCBI Accession #	NP_001288115.1
NCBI GenBank Nucleotide #	NM_001301186.1
UniProt Accession #	Q96FE5; Q6NUK3; Q6UXM3; Q6VVG0; Q6VVG1; Q6VVG2; Q8N3K5; Q96K52; D3DW80
Molecular Weight	69,146 Da
NCBI Official Full Name	leucine-rich repeat and immunoglobulin-like domain-containing nogo receptor-interacting protein 1 isoform b
NCBI Official Synonym Full Names	leucine rich repeat and Ig domain containing 1
NCBI Official Symbol	LINGO1
NCBI Official Synonym Symbols	LERN1; LRRN6A; UNQ201
NCBI Protein Information	leucine-rich repeat and immunoglobulin-like domain-containing nogo receptor-interacting protein 1
UniProt Protein Name	Leucine-rich repeat and immunoglobulin-like domain-containing nogo receptor-interacting protein 1
UniProt Gene Name	LINGO1
UniProt Synonym Gene Names	LERN1; LRRN6A
UniProt Entry Name	LIGO1_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://stage.aaabiotech.com/polyclonal/lingo-1-antibody-immunohistochemistry-elisa/254523>