

Rabbit anti-Human LRRK1 Polyclonal Antibody | anti-LRRK1 antibody

LRRK1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA317550	Rabbit	Human	ELISA, Immunofluorescence, Immunohistochemistry

PRODUCT SYNONYMS

LRRK1; Polyclonal Antibody; LRRK1 Antibody; Leucine-rich repeat serine/threonine-protein kinase 1; KIAA1790; anti-LRRK1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	LRRK1 Antibody detects endogenous levels of total LRRK1 protein.
Purity/Purification	Purified from rabbit antiserum by affinity-chromatography using immunogen.
Form/Format	Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Concentration	1 mg/ml (varies by lot)
Sequence Length	264
Applicable Applications for anti-LRRK1 antibody	ELISA, IF (Immunofluorescence), IHC (Immunohistochemistry)
Target Modification	Unmodified/Total
Immunogen	The antiserum was produced against synthesized peptide derived from human LRRK1.
Immunogen Range	361-410
Preparation and Storage	Stable at -20 degree C for at least 1 year.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human brain tissue, using LRRK1 Antibody. The picture on the right is blocked with the synthesized peptide.



IF (Immunofluorescence)

Immunofluorescence analysis of HeLa cells, using LRRK1 Antibody. The picture on the right is blocked with the synthesized peptide.

NCBI AND UNIPROT INFORMATION

NCBI GI #	90991702
NCBI GeneID	79705
NCBI Accession #	NP_078928.3
NCBI GenBank Nucleotide #	NM_024652.5

UniProt Accession #	Q38SD2; Q6NVH5; Q6NYC0; Q6ZNL9; Q6ZNM9; Q96JN5; Q9H5S3
Molecular Weight	227 kDa
NCBI Official Full Name	leucine-rich repeat serine/threonine-protein kinase 1
NCBI Official Synonym Full Names	leucine rich repeat kinase 1
NCBI Official Symbol	LRRK1
NCBI Official Synonym Symbols	RIPK6; Roco1
NCBI Protein Information	leucine-rich repeat serine/threonine-protein kinase 1
UniProt Protein Name	Leucine-rich repeat serine/threonine-protein kinase 1
UniProt Gene Name	LRRK1

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/lrrk1-antibody-immunofluorescence-immunohistochemistry-elisa/317550>