

LRRTM3 antibody

Cat. No. GTX32003

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.5 µg/mL
IHC-P	2.5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW	66 kDa. (Note)
Product Note	At least two isoforms of LRRTM3 are known to exist; this antibody will only detect the larger isoform.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	LRRTM3 antibody was raised against a 18 amino acid synthetic peptide near the carboxy terminus of human LRRTM3. The immunogen is located within the last 50 amino acids of LRRTM3.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

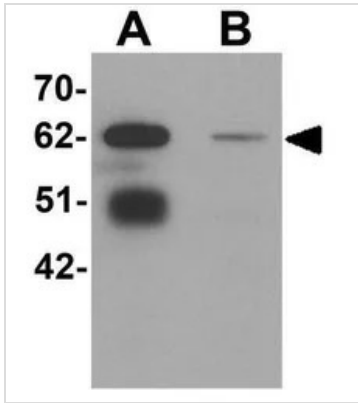
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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

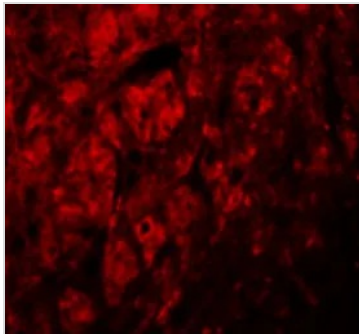
DATA IMAGES



GTx32003 WB Image

WB analysis of mouse brain tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTx32003 LRRTM3 antibody.

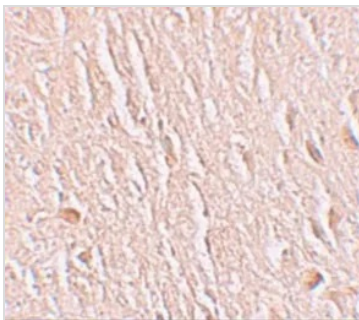
Working concentration : 0.5 µg/ml



GTx32003 IHC-P Image

IHC-P analysis of human brain tissue using GTx32003 LRRTM3 antibody.

Working concentration : 20 µg/ml



GTx32003 IHC-P Image

IHC-P analysis of human brain tissue using GTx32003 LRRTM3 antibody.

Working concentration : 2.5 µg/ml



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