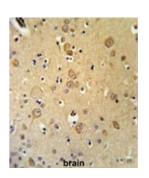
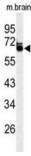


Leucine Rich Repeat Transmembrane Neuronal 1 (LRRTM1) Antibody

Catalogue No.:abx034486





LRRTM1 may play a role during the development of specific forebrain structures by influencing neuronal differentiation and connectivity, with a possible role in intracellular trafficking within axons.

Target: Leucine Rich Repeat Transmembrane Neuronal 1 (LRRTM1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be

determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 88-117 amino acids from the Central region of human

LRRTM1.

Isotype: IgG

Form: Liquid

Datasheet

Version: 1.0.0 Revision date: 27 Oct 2025



Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q86UE6 (UniProt, ExPASy)

Gene Symbol: LRRTM1

KEGG: hsa:347730

String: <u>9606.ENSP00000295057</u>

Molecular Weight: Calculated MW: 58.6 kDa

Buffer: PBS containing 0.09% sodium azide.

Specificity: Predicted to react with Rat and Cow LRRTM1.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.