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LRRT1 Rabbit pAb

CatalogNo: YN3579

Key Features

Host Species Rabbit 	Reactivity • Human,Mouse,Rat	Applications • WB
MW • 57kD (Calculated)	Isotype • IgG	

Recommended Dilution Ratios

WB 1:500-2000

Storage

Storage*	-15°C to -25°C/1 year(Do not lower than -25°C)
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality Polyclonal

Immunogen Information

Immunogen	Synthesized peptide derived from human LRRT1 AA range: 153-203
Specificity	This antibody detects endogenous levels of LRRT1 at Human/Mouse/Rat

Target Information

Gene name LRRTM1 UNQ675/PR01309

Protein Name LRRT1

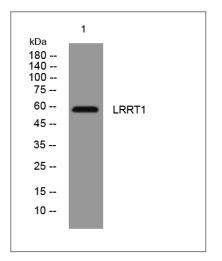
Organism	Gene ID	UniProt ID
Human	<u>347730;</u>	<u>Q86UE6;</u>
Mouse	<u>74342;</u>	<u>Q8K377;</u>
Rat	<u>679668;</u>	<u>D4A6D8;</u>

CellularCell membrane ; Single-pass type I membrane protein . Cell junction, synapse, postsynaptic
cell membrane ; Single-pass type I membrane protein .

Tissue specificity Predominantly expressed in forebrain regions including thalamus and cerebral cortex.

Function Function: 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.,miscellaneous:Is an imprinted gene that shows parent-of-origin association with human handedness and schizophrenia. Is a candidate gene for involvement in several common neurodevelopmental disorders and may have played a role in human cognitive and behavioral evolution.,online information:The hands to say it -Issue 91 of February 2008,similarity:Belongs to the LRRTM family.,similarity:Contains 10 LRR (leucine-rich) repeats.,tissue specificity:Predominantly expression in forebrain regions including thalamus and cerebral cortex.,

Validation Data



Western blot analysis of lysates from Hela cells, primary antibody was diluted at 1:1000, 4° over night

Contact information

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Please scan the QR code to access additional product information: LRRT1 Rabbit pAb For Research Use Only. Not for Use in Diagnostic Procedures.

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