



YN3579

LRRT1 rabbit pAb

Catalog No	YP-Ab-08421
Isotype	IgG
Reactivity	Human; Mouse;Rat
Applications	WB
Gene Name	LRRTM1 UNQ675/PRO1309
Immunogen	Synthesized peptide derived from human LRRT1 AA range: 153-203
Specificity	This antibody detects endogenous levels of LRRT1 at Human/Mouse/Rat
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	463241D6Rik;AW125451;FLJ3282;Leucine rich repeat transmembrane neuronal 1;Leucine rich repeat transmembrane neuronal 1 protein;Leucine-rich repeat transmembrane neuronal protein 1;LRRT1_HUMAN;LRRTM1;Lrrtm1 leucine rich repeat transmembrane neuronal 1;OTTHUMP194829;LRRT1; LRRTM1 UNQ675/PRO1309
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Cell 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.,

Background

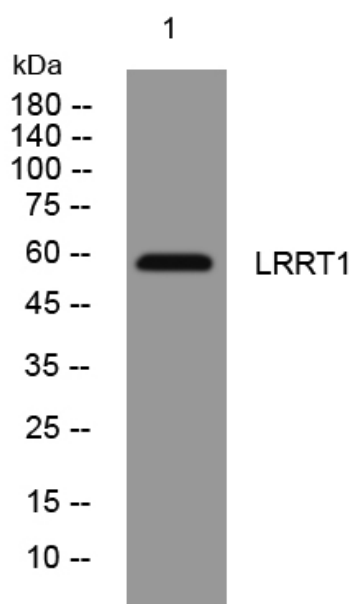
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



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