

LRRCC1 polyclonal antibody

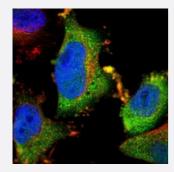
Catalog # PAB20635 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical staining of human cerebral cortex with LRRCC1 polyclonal antibody (Cat # PAB20635) shows strong cytoplasmic positivity in neuronal cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-251 MG with LRRCC1 polyclonal antibody (Cat # PAB20635) at 1-4 ug/mL dilution shows positivity in cytoplasm.

Specification	
Product Description	Rabbit polyclonal antibody raised against recombinant LRRCC1.
Immunogen	Recombinant protein corresponding to amino acids of human LRRCC1.
Sequence	EYQEKIDVLSQQYMDLENEFRIALTVEARRFQDVKDGFENVATELAKSKHALIWAQRKENESSSLI KDLTCMVKEQKTKLAEVSKLKQETAANLQNQINTL
Host	Rabbit
Reactivity	Human
Form	Liquid



Product Information

Purification	Antigen affinity purification
Isotype	lgG
Recommend Usage	Immunohistochemistry (1:50-1:200)
	Immunofluorescence (1-4 ug/mL)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (40% glycerol, 0.02% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul
	d be handled by trained staff only.

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- Immunofluorescence

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Gene Info — LRRCC1	
Entrez GeneID	<u>85444</u>
Protein Accession#	Q9C099
Gene Name	LRRCC1
Gene Alias	Clerc, KIAA1764, SAP2
Gene Description	leucine rich repeat and coiled-coil domain containing 1
Gene Ontology	<u>Hyperlink</u>
Other Designations	sodium channel associated protein 2