LRRC45 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LRRC45, Polyclonal Antibody
Full Product Name	LRRC45 (C-Term) Rabbit pAb
Product Gene Name	anti-LRRC45 antibody
Product Synonym Names	Leucine-rich repeat-containing protein 45; LRRC45
Clonality	Polyclonal
Isotype	Ig
Clone Number	RB29103
Host	Rabbit
Species Reactivity	Human
Form/Format	Supplied in PBS with 0.09% (W/V) Sodium Azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Purity/Purification	Affinity Purified
3D Structure	ModBase 3D Structure for Q96CN5
Immunogen	This LRRC45 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 615-643 amino acids from the C-terminal region of human LRRC45.
Cellular Localization	Cytoplasm, Cytoskeleton
ISO Certification	Manufactured in an ISO 9001:2015 Certified Laboratory.
Applications Tested/Suitable for anti-LRRC45 antibody	Western Blot (WB), Immunocytochemistry (ICC)
Application Notes for anti-LRRC45 antibody	WB: 1:1000 ICC: 1:25
Related Product Information for anti-LRRC45 antibody	MBS8551486 is an antibody targeting LRRC45. Also known as LRRC45 (C-Term) Rabbit pAb. Reactive in Human. Host: Rabbit.
Other Notes	Small volumes of anti-LRRC45 antibody vial(s) may occasionally become entrapped in the seal of the product vial during shipment and storage. If necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the container`s cap. Certain products may require to ship with dry ice and additional dry ice fee may apply.

ADDITIONAL DETAILS

NCBI/Uniprot data below describe general gene information for LRRC45. It may not necessarily be applicable to this product.

NCBI GI #	21450705
NCBI Accession #	NP_659436.1
UniProt Primary Accession #	Q96CN5
GenBank Nucleotide #	NP_659436.1
NCBI Official Full Name	leucine-rich repeat-containing protein 45
UniProt Protein Name	Leucine-rich repeat-containing protein 45

Protein Family	Leucine-rich repeat-containing protein
UniProt Gene Name	LRRC45
UniProt Entry Name	LRC45_HUMAN
Precautions	All of MyBioSource's Products are for scientific laboratory research purposes and are not for diagnostic, therapeutics, prophylactic or in vivo use. Through your purchase, you expressly represent and warrant to MyBioSource that you will properly test and use any Products purchased from MyBioSource in accordance with industry standards. MyBioSource and its authorized distributors reserve the right to refuse to process any order where we reasonably believe that the intended use will fall outside of our acceptable guidelines.
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