LRC45 Antibody – Rabbit Polyclonal

PRODUCT OVERVIEW

Product Name	LRC45, Polyclonal Antibody
Full Product Name	LRC45 Rabbit Polyclonal Antibody
Product Gene Name	anti-LRC45 antibody
Product Synonym Gene Name	LRRC45
Product Synonym Names	BH6842; Leucine-rich repeat-containing protein 45
Clonality	Polyclonal
Host	Rabbit
Species Reactivity	Human, Mouse
Form/Format	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Purity/Purification	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
Concentration	1mg/ml (lot specific)
Specificity	The antibody detects endogenous levels of human LRC45
Preparation and Storage	Store at -20 degree C/1 year
Molecular Weight	75,951 Da
3D Structure	ModBase 3D Structure for Q96CN5
Immunogen	Synthesized peptide derived from human LRC45
Modification	Unmodified/Total
Applications Tested/Suitable for anti-LRC45 antibody	Western Blot (WB)
Application Notes for anti-LRC45 antibody	WB: 1:1000-2000
Related Product Information for anti-LRC45 antibody	MBS9515301 is an antibody targeting LRC45. Also known as LRC45 Rabbit Polyclonal Antibody. Reactive in Human, Mouse. Host: Rabbit.
Other Notes	Small volumes of anti-LRC45 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 LRC45. It may not necessarily be applicable to this product.

NCBI GI #	21450705
NCBI GeneID	201255
NCBI Accession #	NP_659436.1
UniProt Primary Accession #	Q96CN5
UniProt Related Accession #	Q96CN5

GenBank Nucleotide #	NM_144999.2
NCBI Official Full Name	leucine-rich repeat-containing protein 45
NCBI Official Synonym Full Names	leucine rich repeat containing 45
NCBI Official Symbol	LRRC45
UniProt Protein Name	Leucine-rich repeat-containing protein 45
UniProt Gene Name	LRRC45
UniProt Entry Name	LRC45_HUMAN
NCBI Protein Information	leucine-rich repeat-containing protein 45
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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