

Rabbit anti-Human LRRC63 Polyclonal Antibody | anti-LRRC63 antibody

LRRC63 Antibody (C-term)

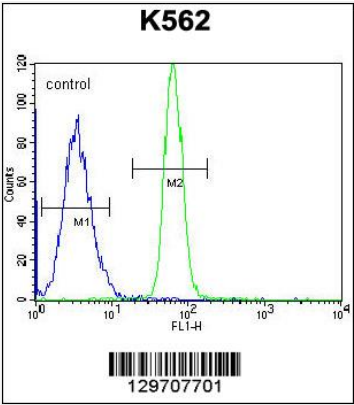
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA287953	Rabbit	Human	Flow Cytometry, Functional Assay, ELISA, Western Blot

PRODUCT SYNONYMS

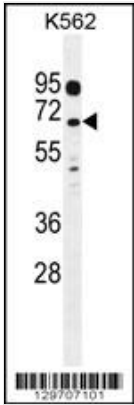
LRRC63; Polyclonal Antibody; LRRC63 Antibody (C-term); Leucine-rich repeat-containing protein 63; anti-LRRC63 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This LRRC63 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 484-513 amino acids from the C-terminal region of human LRRC63.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	484-513
Sequence Length	580
Applicable Applications for anti-LRRC63 antibody	FCM/FACS (Flow Cytometry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
LRRC63 Antibody (C-term) flow cytometric analysis of K562 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



WB (Western Blot)
LRRC63 Antibody (C-term) western blot analysis in K562 cell line lysates (35ug/lane). This demonstrates the LRRC63 antibody detected the LRRC63 protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-LRRC63 antibody	The function of this protein remains unknown.
Product Categories/Family for anti-LRRC63 antibody	Cell Biology

NCBI AND UNIPROT INFORMATION

NCBI GI #	540344560
NCBI GeneID	220416
NCBI Accession #	NP_001269389.1
NCBI GenBank Nucleotide #	NM_001282460.1
UniProt Accession #	Q05C16; Q5TBN0
Molecular Weight	66309
NCBI Official Full Name	leucine-rich repeat-containing protein 63
NCBI Official Synonym Full Names	leucine rich repeat containing 63
NCBI Official Symbol	LRRC63
NCBI Protein Information	leucine-rich repeat-containing protein 63
UniProt Protein Name	Leucine-rich repeat-containing protein 63
UniProt Gene Name	LRRC63
UniProt Entry Name	LRC63_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.