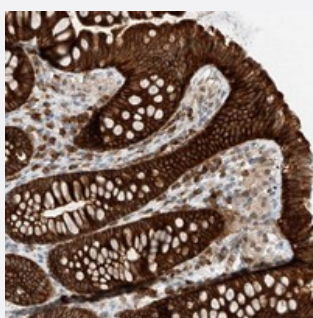


LRRC16A polyclonal antibody

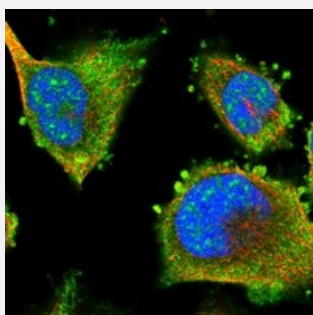
Catalog # PAB22242 Size 100 uL

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical staining of human colon with LRRC16A polyclonal antibody (Cat # PAB22242) strong cytoplasmic positivity in glandular cells.



Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with LRRC16A polyclonal antibody (Cat # PAB22242) at 1-4 ug/mL dilution shows positivity in nucleus and cytoplasm.

Specification

Product Description	Rabbit polyclonal antibody raised against recombinant LRRC16A.
Immunogen	Recombinant protein corresponding to amino acids of human LRRC16A.
Sequence	RSDSKSSPQAGRRYGVQVMGSGLLAEMKAKQEKRAACAQKKLGNDVSDSSSPALSSVERS DGGGAVPKLHPGLPENRFGLGTPEKNTKAEPKAEA
Host	Rabbit
Reactivity	Human
Form	Liquid

Purification	Antigen affinity purification
Isotype	IgG
Recommend Usage	Immunohistochemistry (1:2500-1:5000) 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 should be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

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- Immunofluorescence

Immunofluorescent staining of human cell line U-251MG with LRRC16A polyclonal antibody (Cat # PAB22242) at 1-4 ug/mL dilution shows positivity in nucleus and cytoplasm.

Gene Info — LRRC16A

Entrez GeneID	55604
Protein Accession#	Q5VZK9
Gene Name	LRRC16A
Gene Alias	CARMIL, CARMIL1a, FLJ20048, FLJ43708, LRRC16, dJ501N12.1, dJ501N12.5
Gene Description	leucine rich repeat containing 16A
Gene Ontology	Hyperlink
Other Designations	OTTHUMP00000016106 OTTHUMP00000039401 leucine rich repeat containing 16

Disease

- [Coronary Artery Disease](#)
- [Genetic Predisposition to Disease](#)
- [Gout](#)
- [Tobacco Use Disorder](#)