Rabbit Lunatic Fringe Monoclonal Antibody | anti-LFNG antibody

Anti-Lunatic Fringe Rabbit Monoclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA128165	**Rabbit**	**Human, Mouse, Rat**	**Western Blot, Immunocytochemistry, Immunofluorescence**

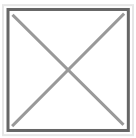
PRODUCT SYNONYMS

Lunatic Fringe; Monoclonal Antibody; Anti-Lunatic Fringe Rabbit Monoclonal Antibody; anti-LFNG antibody

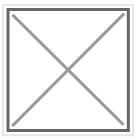
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	IgG
Clone Number	31L39
Purity/Purification	Affinity-chromatography
Form/Format	Liquid. Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Applicable Applications for anti-LFNG antibody	WB (Western Blot), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	A synthesized peptide derived from human Lunatic Fringe
Preparation and Storage	Store at -20 degree C for one year. For short term storage and frequent use, store at 4 degree C for up to one month. Avoid repeated freeze-thaw cycles.

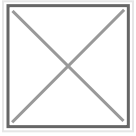
IMAGES



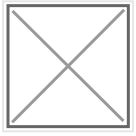
WB (Western Blot)
Western blot analysis of Lunatic Fringe expression in HeLa cell lysate.



IF (Immunofluorescence)
Immunofluorescent analysis using the Antibody at 1:500 dilution.



IF (Immunofluorescence)
Immunofluorescent analysis using the Antibody at 1:150 dilution.



IF (Immunofluorescence)
Immunofluorescent analysis using the Antibody at 1:50 dilution.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LFNG antibody	Primary Antibodies, Rabbit Monoclonal Antibodies

NCBI AND UNIPROT INFORMATION

NCBI GI #	93140999
NCBI GeneID	3955
NCBI Accession #	NP_001035257.1
NCBI GenBank Nucleotide #	NM_001040167.1
UniProt Accession #	Q8NES3; O00589; Q96C39; Q9UJW5; B3KTY6; B5MCR5
Molecular Weight	41,773 Da
NCBI Official Full Name	beta-1,3-N-acetylglucosaminyltransferase lunatic fringe isoform a preproprotein
NCBI Official Synonym Full Names	LFNG O-fucosylpeptide 3-beta-N-acetylglucosaminyltransferase
NCBI Official Symbol	LFNG
NCBI Official Synonym Symbols	SCDO3
NCBI Protein Information	beta-1,3-N-acetylglucosaminyltransferase lunatic fringe
UniProt Protein Name	Beta-1,3-N-acetylglucosaminyltransferase lunatic fringe
UniProt Gene Name	**LFNG**
UniProt Entry Name	LFNG_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.

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Online datasheet: https://stage.aaabiotech.com/monoclonal/lunatic-fringe-antibody-clone-31l39-western-blot-immunocytochemistry-immunofluorescence-elisa/128165