

Mouse LAYN Monoclonal Antibody | anti-LAYN antibody

Mouse monoclonal LAYN antibody

CATALOG # AAA224652	HOST Mouse	APPLICATIONS Western Blot, Flow Cytometry, Functional Assay
-------------------------------	----------------------	---

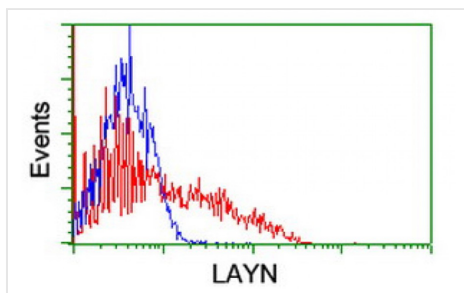
PRODUCT SYNONYMS

LAYN; Monoclonal Antibody; Mouse monoclonal LAYN antibody; LAYN antibody; anti-LAYN antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Clone Number	4C11
Purity/Purification	Purified by affinity chromatography.
Form/Format	Liquid in PBS, pH 7.3, with 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration	1.00 mg/ml (varies by lot)
Sequence Length	230
Applicable Applications for anti-LAYN antibody	WB (Western Blot), FCM/FACS (Flow Cytometry)
Immunogen	full length human recombinant protein of human LAYN(NP_849156) produced in HEK293T cells
Cross-Reactivity	Human
Preparation and Storage	Upon receiptstore at -20°C. Dilute in PBS, pH7.3, if neccessary. Avoid repeat freeze/thaw.

IMAGES



FCM/FACS (Flow Cytometry)

Flow Cytometric analysis of HEK293T cells transfected with either recombinant LAYN protein (red) or empty vector (blue) stained using LAYN antibody

ADDITIONAL INFORMATION

Product Categories/Family for anti-LAYN antibody	Signal Transduction
--	---------------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	974005177
NCBI GeneID	143903
NCBI Accession #	NP_001305728.1
NCBI GenBank Nucleotide #	NM_001318799.1
UniProt Accession #	Q6UX15; Q8TAY8; Q96NC5; Q96NF3; A6NJB0; B4DJU0
NCBI Official Full Name	layilin isoform 4
NCBI Official Synonym Full Names	layilin
NCBI Official Symbol	LAYN
NCBI Protein Information	layilin
UniProt Protein Name	Layilin
UniProt Gene Name	LAYN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/monoclonal/layn-antibody-clone-4c11-western-blot-flow-cytometry-elisa/224652>