



Layilin Monoclonal Antibody

Catalog No	YP-mAb-00570
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	LAYN
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human LAYN. AA range:71-120
Specificity	Layilin Monoclonal Antibody detects endogenous levels of Layilin protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	UNQ208/PRO234;Layilin;LAYN
Observed Band	43kD
Calculated Molecular Weight	43kD
Cell Pathway	Membrane ; Single-pass type I membrane protein . Colocalizes with TLN1 at the membrane ruffles. .
Tissue Specificity	Brain,
Function	domain:The C-terminal domain interacts with the N-terminal domain of RDX., function:Receptor for hyaluronate.,similarity:Contains 1 C-type lectin domain., subcellular location:Colocalizes with TLN1 at the membrane ruffles., subunit:Interacts with NF2, RDX and TLN1.,
Background	domain:The C-terminal domain interacts with the N-terminal domain of RDX., function:Receptor for hyaluronate.,similarity:Contains 1 C-type lectin domain., subcellular location:Colocalizes with TLN1 at the membrane ruffles., subunit:Interacts with NF2, RDX and TLN1.,



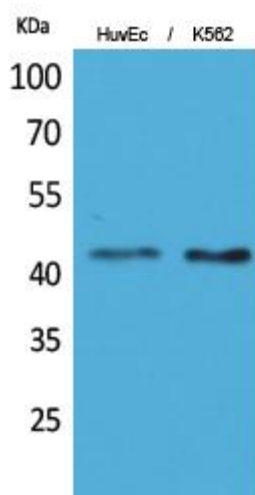
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using Layilin Monoclonal Antibody