

ARG63437 anti-Pallidin antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes Pallidin
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat, Cow, Pig
Tested Application	WB
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	Pallidin
Species	Human
Immunogen	C-EREKQLTARPAKRM
Conjugation	Un-conjugated
Alternate Names	Pallidin; PA; PALLID; Syntaxin 13-interacting protein; Biogenesis of lysosome-related organelles complex 1 subunit 6; BLOS6; BLOC-1 subunit 6; PLDN; HPS9; Pallid protein homolog

Application Instructions

Application table	Application	Dilution
	WB	1 - 3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.

Note

For laboratory research only, not for drug, diagnostic or other use.

Bioinformation

Database links

[GeneID: 26258 Human](#)

[Swiss-port # Q9UL45 Human](#)

Background

The protein encoded by this gene may play a role in intracellular vesicle trafficking. It interacts with Syntaxin 13 which mediates intracellular membrane fusion. Several alternatively spliced transcript variants of this gene have been described, but the full-length nature of some of these variants has not been determined. [provided by RefSeq, Jul 2008]

Research Area

Signaling Transduction antibody

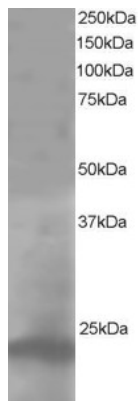
Calculated Mw

20 kDa

PTM

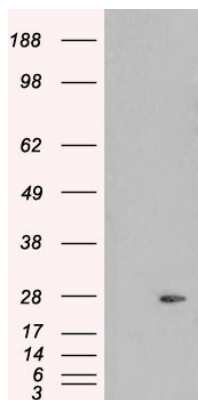
Phosphorylated.

Images



ARG63437 anti-Pallidin antibody WB image

Western Blot: A431 lysate (RIPA buffer, 35 μ g total protein per lane) stained with ARG63437 anti-Pallidin antibody at 1 μ g/ml dilution.



ARG63437 anti-Pallidin antibody WB image

Western Blot: 1). Mock transfection; 2) PLDN (RC201514) expressing plasmid transfected HEK293 cell lysate stained with ARG63437 anti-Pallidin antibody