

ARG63718 anti-HIP14L / ZDHHC13 antibody

Package: 100 µg
Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes HIP14L / ZDHHC13
Tested Reactivity	Hu
Predict Reactivity	Ms, Rat
Tested Application	IHC-P, WB
Specificity	This antibody is expected to recognise both reported isoforms (NP_061901.2 and NP_001001483.1).
Host	Goat
Clonality	Polyclonal
Isotype	IgG
Target Name	HIP14L / ZDHHC13
Species	Human
Immunogen	C-FHPAREKVLRSV
Conjugation	Un-conjugated
Alternate Names	HIP3RP; Huntingtin-interacting protein HIP3RP; DHHC-13; Putative NF-kappa-B-activating protein 209; EC 2.3.1.225; HIP14-related protein; Putative MAPK-activating protein PM03; Palmitoyltransferase ZDHHC13; Zinc finger DHHC domain-containing protein 13; HIP14L; Huntingtin-interacting protein 14-related protein

Application Instructions

Application table	Application	Dilution
	IHC-P	5 µg/ml
	WB	1 - 3 µg/ml
Application Note	WB: Recommend incubate at RT for 1h. IHC-P: Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

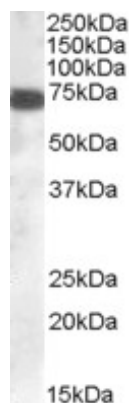
Form	Liquid
Purification	Purified from goat serum by antigen affinity chromatography.
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA.
Preservative	0.02% Sodium azide
Stabilizer	0.5% BSA
Concentration	0.5 mg/ml

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

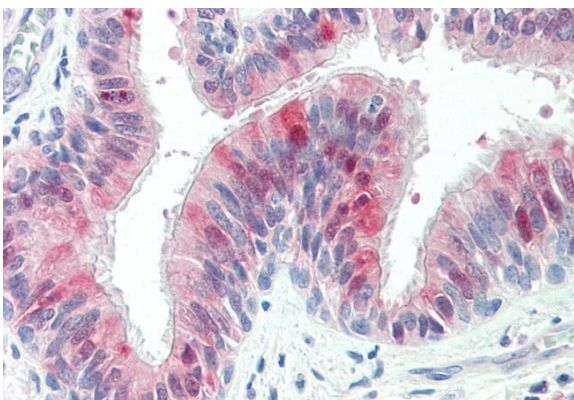
Database links	GeneID: 54503 Human Swiss-port # Q8IUH4 Human
Gene Symbol	ZDHHC13
Gene Full Name	zinc finger, DHHC-type containing 13
Function	Palmitoyltransferase for HD and GAD2. Mediates Mg(2+) transport. [UniProt]
Research Area	Gene Regulation antibody; Signaling Transduction antibody
Calculated Mw	71 kDa

Images



ARG63718 anti-HIP14L / ZDHHC13 antibody WB image

Western Blot: Human Cerebellum lysate (35 µg protein in RIPA buffer) stained with ARG63718 anti-HIP14L / ZDHHC13 antibody at 0.1 µg/ml dilution.



ARG63718 anti-HIP14L / ZDHHC13 antibody IHC-P image

Immunohistochemistry: Paraffin-embedded Human lung tissue. Antigen Retrieval: Steam tissue section in Citrate buffer (pH 6.0). The tissue section was stained with ARG63718 anti-HIP14L / ZDHHC13 antibody at 5 µg/ml dilution followed by AP-staining.