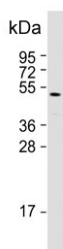


ZDHHC9 Antibody (F55040)

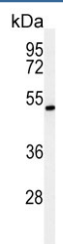
Catalog No.	Formulation	Size
F55040-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F55040-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

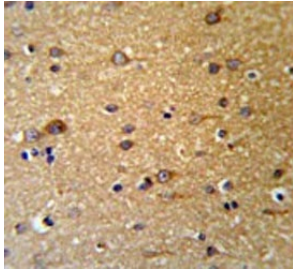
Availability	1-3 business days
Species Reactivity	Human, Mouse
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q9Y397
Localization	Cytoplasmic
Applications	Western Blot : 1:1000-1:2000 Immunohistochemistry (FFPE) : 1:50-1:100
Limitations	This ZDHHC9 antibody is available for research use only.



Western blot testing of human skeletal muscle tissue with ZDHHC9 antibody. Expected molecular weight: 41-46 kDa.



Western blot testing of mouse liver tissue lysate with ZDHHC9 antibody. Expected molecular weight: 41-46 kDa.



IHC testing of FFPE human brain tissue with ZDHHC9 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.

Description

The ZDHHC9-GOLGA7 complex is a palmitoyltransferase specific for HRAS and NRAS.

Application Notes

The stated application concentrations are suggested starting points. Titration of the ZDHHC9 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 335-364 from the human protein was used as the immunogen for the ZDHHC9 antibody.

Storage

Aliquot the ZDHHC9 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.