10320 Camino Santa Fe, Suite G
San Diego, CA 92121
Tel: 858.875.1900 Fax: 858.875.1999

HIGD1C Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP19281b

Specification

HIGD1C Antibody (C-term) - Product Information

Application	**WB,E**
Primary Accession	A8MV81
Other Accession	NP_001103089.1
Reactivity	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**11079**
Antigen Region	**69-97**

HIGD1C Antibody (C-term) - Additional Information

Gene ID 613227

Other Names
HIG1 domain family member 1C, HIGD1C, UBIE, UBIE2

Target/Specificity
This HIGD1C antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 69-97 amino acids from the C-terminal region of human HIGD1C.

Dilution
WB~~1:1000

Format
Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage
Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions
HIGD1C Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

HIGD1C Antibody (C-term) - Protein Information

Name HIGD1C

Synonyms UBIE, UBIE2

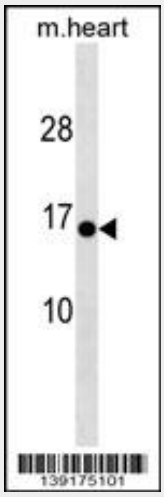
Cellular Location
Membrane {ECO:0000255|PROSITE-ProRule:PRU00836}; Multi-pass membrane protein {ECO:0000255|PROSITE-ProRule:PRU00836}

HIGD1C Antibody (C-term) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

HIGD1C Antibody (C-term) - Images



HIGD1C Antibody (C-term)(Cat. #AP19281b) western blot analysis in mouse heart tissue lysates (35ug/lane).This demonstrates the HIGD1C antibody detected the HIGD1C protein (arrow).

HIGD1C Antibody (C-term) - Background

The function of this protein remains unknown.

HIGD1C Antibody (C-term) - References

Nature 447(7145):661-678(2007)
Scherer, S.E., et al. Nature 440(7082):346-351(2006)
Nielsen, R., et al. PLoS Biol. 3 (6), E170 (2005) :