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SUSD5 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11500b

Specification

SUSD5 Antibody (C-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	O60279
Other Accession	NP_056366.1
Reactivity	**Human**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**68021**
Antigen Region	**593-621**

SUSD5 Antibody (C-term) - Additional Information

Gene ID 26032

Other Names
Sushi domain-containing protein 5, SUSD5, KIAA0527

Target/Specificity
This SUSD5 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 593-621 amino acids from the C-terminal region of human SUSD5.

Dilution
WB~~1:1000
IHC-P~~1:10~50

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
SUSD5 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

SUSD5 Antibody (C-term) - Protein Information

Name SUSD5

Synonyms KIAA0527

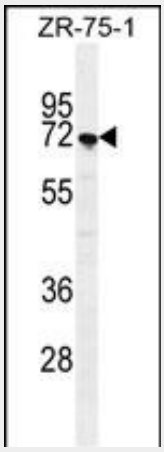
Cellular Location
Membrane; Single-pass type I membrane protein.

SUSD5 Antibody (C-term) - Protocols

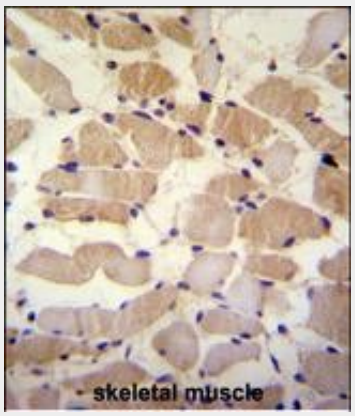
Provided below are standard protocols that you may find useful for product applications.

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

SUSD5 Antibody (C-term) - Images



SUSD5 Antibody (C-term) (Cat. #AP11500b) western blot analysis in ZR-75-1 cell line lysates (35ug/lane).This demonstrates the SUSD5 antibody detected the SUSD5 protein (arrow).



SUSD5 Antibody (C-term) (Cat. #AP11500b)immunohistochemistry analysis in formalin fixed and paraffin embedded human skeletal muscle followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of SUSD5 Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

SUSD5 Antibody (C-term) - References

Olsen, J.V., et al. Cell 127(3):635-648(2006)
Muzny, D.M., et al. Nature 440(7088):1194-1198(2006)