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CU070 Antibody (C-term)

Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10769B

Specification

CU070 Antibody (C-term) - Product Information

Application	**WB, IHC-P,E**
Primary Accession	Q9NSI2
Other Accession	NP_478070.1
Reactivity	**Mouse**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**25456**
Antigen Region	**146-174**

CU070 Antibody (C-term) - Additional Information

Gene ID 85395

Other Names
Protein FAM207A, FAM207A, C21orf70

Target/Specificity
This CU070 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 146-174 amino acids from the C-terminal region of human CU070.

Dilution
WB~~1:1000
IHC-P~~1:50~100

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
CU070 Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.

CU070 Antibody (C-term) - Protein Information

Name SLX9 (HGNC:15811)

Synonyms C21orf70, FAM207A

Function May be involved in ribosome biogenesis.

Cellular Location
Nucleus, nucleolus {ECO:0000250|UniProtKB:P53251}

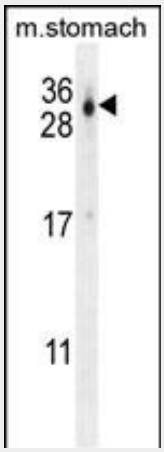
Tissue Location
Not detected in any tested tissue.

CU070 Antibody (C-term) - Protocols

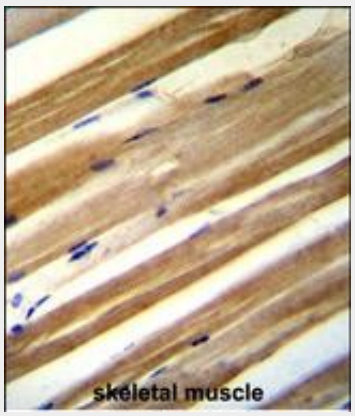
Provided below are standard protocols that you may find useful for product applications.

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

CU070 Antibody (C-term) - Images



CU070 Antibody (C-term) (Cat. #AP10769b) western blot analysis in mouse stomach tissue lysates (35ug/lane).This demonstrates the CU070 antibody detected the CU070 protein (arrow).



CU070 antibody (C-term) (Cat. #AP10769b)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 CU070 antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.

CU070 Antibody (C-term) - References

Lamesch, P., et al. Genomics 89(3):307-315(2007)
Beausoleil, S.A., et al. Nat. Biotechnol. 24(10):1285-1292(2006)
Andersen, J.S., et al. Nature 433(7021):77-83(2005)
Andersen, J.S., et al. Curr. Biol. 12(1):1-11(2002)
Reymond, A., et al. Genomics 78 (1-2), 46-54 (2001) :