

CU070 Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP10769B**Specification**

CU070 Antibody (C-term) - Product Information

Application	IHC-P, WB,E
Primary Accession	O9NSI2
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

IHC-P~~1:50~100

WB~~1:1000

E~~Use at an assay dependent concentration.

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

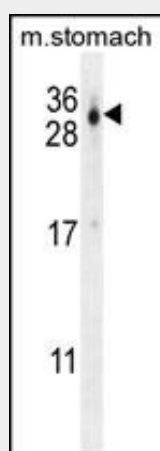
Not detected in any tested tissue.

CU070 Antibody (C-term) - Protocols

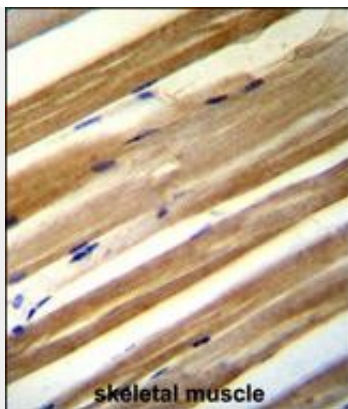
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [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) :