

C6orf70 Antibody (Center)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP11034c**Specification**

C6orf70 Antibody (Center) - Product Information

Application	WB, IHC-P, FC,E
Primary Accession	Q5T6L9
Other Accession	Q4R6F2 , NP_060811.1
Reactivity	Human
Predicted	Monkey
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	77788
Antigen Region	346-375

C6orf70 Antibody (Center) - Additional Information**Gene ID** 55780**Other Names**

Endoplasmic reticulum membrane-associated RNA degradation protein, ER membrane-associated RNA degradation protein, ERMARD, C6orf70

Target/Specificity

This C6orf70 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 346-375 amino acids from the Central region of human C6orf70.

Dilution

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

C6orf70 Antibody (Center) is for research use only and not for use in diagnostic or therapeutic procedures.

C6orf70 Antibody (Center) - Protein Information

Name ERMARD

Synonyms C6orf70

Function May play a role in neuronal migration during embryonic development.

Cellular Location

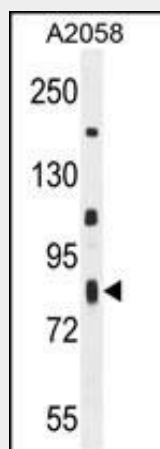
Endoplasmic reticulum membrane; Multi-pass membrane protein

C6orf70 Antibody (Center) - Protocols

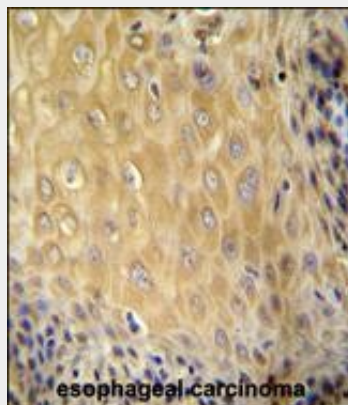
Provided below are standard protocols that you may find useful for product applications.

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

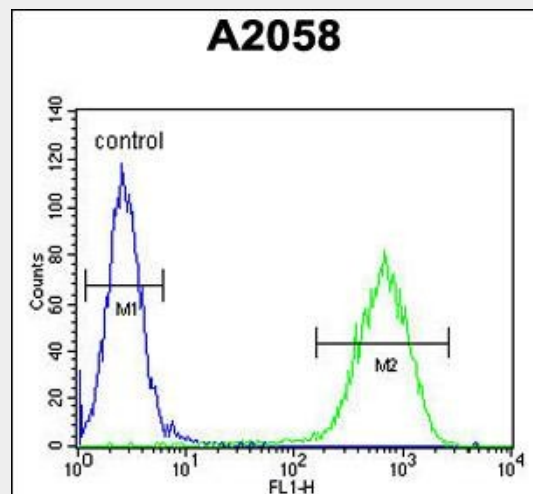
C6orf70 Antibody (Center) - Images



C6orf70 Antibody (Center) (Cat. #AP11034c) western blot analysis in A2058 cell line lysates (35ug/lane). This demonstrates the C6orf70 antibody detected the C6orf70 protein (arrow).



C6orf70 antibody (Center) (Cat. #AP11034c) immunohistochemistry analysis in formalin fixed and paraffin embedded human esophageal carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the C6orf70 antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



C6orf70 Antibody (Center) (Cat. #AP11034c) flow cytometric analysis of A2058 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

C6orf70 Antibody (Center) - References

Wistow, G., et al. Mol. Vis. 8, 205-220 (2002) :