

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

ERMARD 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
Antigen Region	346-375

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

Dilution

WB~~1:1000
IHC-P~~1:50~100
FC~~1:10~50
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

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

ERMARD Antibody (Center) - Protein Information

Name ERMARD

Synonyms C6orf70

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

Cellular Location

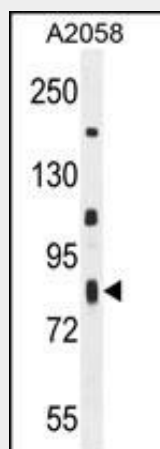
Endoplasmic reticulum membrane; Multi-pass membrane protein

ERMARD Antibody (Center) - Protocols

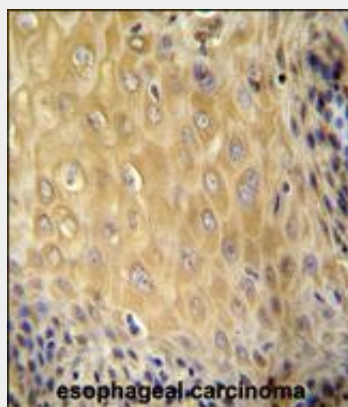
Provided below are standard protocols that you may find useful for product applications.

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

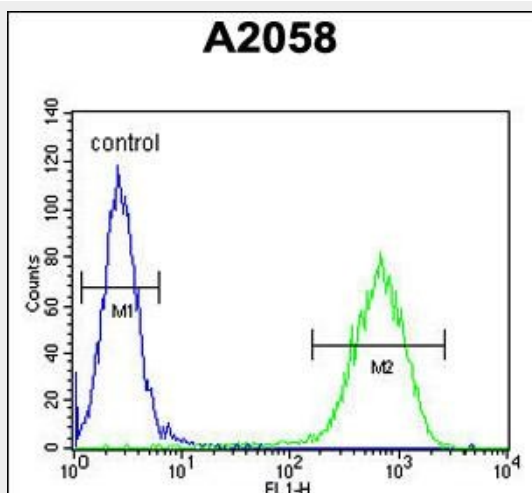
ERMARD Antibody (Center) - Images



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



ERMARD 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 ERMARD antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



ERMARD 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.

ERMARD Antibody (Center) - References

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