

CERCAM Antibody (C-term)
Affinity Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP17925b**Specification**

CERCAM Antibody (C-term) - Product Information

Application	WB,E
Primary Accession	Q5T4B2
Other Accession	A7MB73 , NP_057258.3
Reactivity	Human
Predicted	Bovine
Host	Rabbit
Clonality	Polyclonal
Isotype	Rabbit IgG
Calculated MW	67592
Antigen Region	492-519

CERCAM Antibody (C-term) - Additional Information**Gene ID** 51148**Other Names**

Probable inactive glycosyltransferase 25 family member 3, Cerebral endothelial cell adhesion molecule, CERCAM, CEECAM1, GLT25D3, KIAA1502

Target/Specificity

This CERCAM antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 492-519 amino acids from the C-terminal region of human CERCAM.

Dilution

WB~~1:1000

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

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

CERCAM Antibody (C-term) - Protein Information**Name** CERCAM

Synonyms CEECAM1, GLT25D3, KIAA1502

Function Probable cell adhesion protein involved in leukocyte transmigration across the blood-brain barrier. Does not express any beta-galactosyltransferase activity in vitro.

Cellular Location

Endoplasmic reticulum lumen {ECO:0000255|PROSITE- ProRule:PRU10138}

Tissue Location

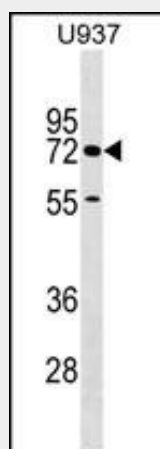
Ubiquitous. Highly expressed in secretory and nervous tissues.

CERCAM 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](#)

CERCAM Antibody (C-term) - Images



CERCAM Antibody (C-term) (Cat. #AP17925b) western blot analysis in U937 cell line lysates (35ug/lane). This demonstrates the CERCAM antibody detected the CERCAM protein (arrow).

CERCAM Antibody (C-term) - Background

Probable cell adhesion protein involved in leukocyte transmigration across the blood-brain barrier. Has apparently no beta-galactosyltransferase activity.

CERCAM Antibody (C-term) - References

Starzyk, R.M., et al. J. Infect. Dis. 181(1):181-187(2000)