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Datasheet for ABIN7465678 anti-CERCAM antibody



Overview

| Quantity: | 100 µL |
|-------------------|---|
| Target: | CERCAM |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This CERCAM antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |
| Product Details | |
| Immunogen: | Recombinant protein encompassing a sequence within the center region of human CERCAM. |
| | The exact sequence is proprietary. |
| lsotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by antigen-affinity chromatography. |
| | |

Target Details

| Target: | CERCAM |
|-------------------|---|
| Alternative Name: | cerebral endothelial cell adhesion molecule (CERCAM Products) |
| Background: | Cerebral endothelial cell adhesion molecule , CEECAM1 , GLT25D3,Probable cell adhesion protein involved in leukocyte transmigration across the blood-brain barrier. Has apparently no |
| | beta-galactosyltransferase activity. |

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| Target Details | |
|-------------------|--------|
| Molecular Weight: | 68 kDa |
| Gene ID: | 51148 |
| UniProt: | Q5T4B2 |

| Application Details | |
|---------------------|---|
| Application Notes: | WB: 1:500-1:3000. IHC-P: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications. |
| Comment: | Positive Control: GL261 , C8D30 , NIH-3T3 , mouse brain |
| Restrictions: | For Research Use only |
| Handling | |

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 mg/mL |
| Buffer: | 0.1M Tris-Glycine (pH 7), 20 % Glycerol, 0.01 % Thimerosal |
| Preservative: | Thimerosal (Merthiolate) |
| Precaution of Use: | This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | 4 °C,-20 °C |
| Storage Comment: | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |