

Datasheet for ABIN2259695  
**anti-ESAM antibody (AA 30-248)**



[Go to Product page](#)

## Overview

|                      |                                     |
|----------------------|-------------------------------------|
| Quantity:            | 100 µg                              |
| Target:              | ESAM                                |
| Binding Specificity: | AA 30-248                           |
| Reactivity:          | Mouse                               |
| Host:                | Rat                                 |
| Clonality:           | Monoclonal                          |
| Conjugate:           | This ESAM antibody is un-conjugated |
| Application:         | ELISA, Immunohistochemistry (IHC)   |

## Product Details

|                             |                                                                                                                         |
|-----------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Immunogen:                  | Recombinant protein corresponding to aa30-248 at the extracellular domain of mouse ESAM expressed in NSO cells (Q925F2) |
| Clone:                      | 9H117                                                                                                                   |
| Isotype:                    | IgG2a                                                                                                                   |
| Cross-Reactivity:           | Mouse (Murine)                                                                                                          |
| Cross-Reactivity (Details): | Calculated cross reactivity: Mo                                                                                         |
| Characteristics:            | Endothelial Cell-Specific Adhesion Molecule (ESAM)                                                                      |
| Purification:               | Purified by Protein G affinity chromatography.                                                                          |

### Target Details

|                   |                                                                               |
|-------------------|-------------------------------------------------------------------------------|
| Target:           | ESAM                                                                          |
| Alternative Name: | Endothelial Cell-Specific Adhesion Molecule ( <a href="#">ESAM Products</a> ) |
| UniProt:          | <a href="#">Q925F2</a>                                                        |

### Application Details

|                    |                                                                      |
|--------------------|----------------------------------------------------------------------|
| Application Notes: | Optimal working conditions should be determined by the investigator. |
| Restrictions:      | For Research Use only                                                |

### Handling

|                  |                                                           |
|------------------|-----------------------------------------------------------|
| Format:          | Lyophilized                                               |
| Reconstitution:  | Reconstitute with 200 µL sterile PBS.                     |
| Buffer:          | Supplied as a lyophilized powder from PBS, 5 % trehalose. |
| Storage:         | -20 °C                                                    |
| Storage Comment: | -20°C                                                     |