

## Datasheet

### MCAM monoclonal antibody, clone TEA1/34 (PerCP)

Gene Alias: CD146, MUC18

**Catalog Number:** MAB15400

**Regulation Status:** For research use only (RUO)

**Product Description:** Mouse monoclonal antibody raised against native human MCAM.

**Clone Name:** TEA1/34

**Immunogen:** Human umbilical vein endothelial cells (HUVECs).

**Host:** Mouse

**Theoretical MW (kDa):** 118

**Reactivity:** Human

**Applications:** Flow Cyt  
(See our web site product page for detailed applications information)

**Protocols:** See our web site at <http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

**Form:** Liquid

**Conjugation:** PerCP

**Purification:** Affinity purification

**Isotype:** IgG2a

**Recommend Usage:** Flow Cytometry (20  $\mu$ L/ $10^6$  cells)  
The optimal working dilution should be determined by the end user.

**Storage Buffer:** In PBS, pH 7.4 (protein stabilizer, 0.09% sodium azide).

**Storage Instruction:** Store in the dark at 4°C. Avoid prolonged exposure to light.

**Entrez GeneID:** 4162

**Gene Symbol:** MCAM