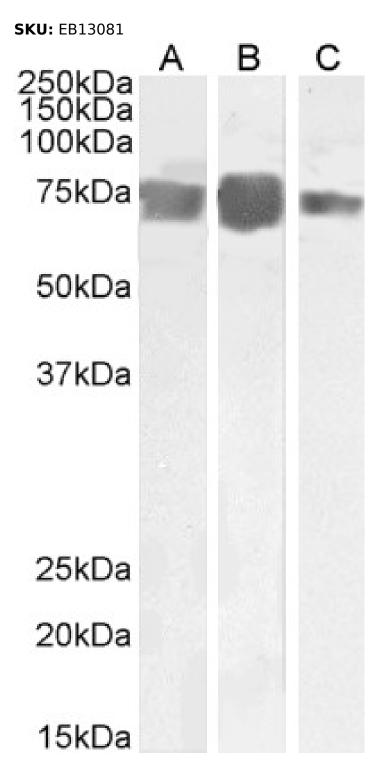
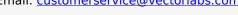




## **GOAT ANTI-MCAM / CD146/ MUC18 ANTIBODY**







Telephone: (650) 697-3600

## **SPECIFICATIONS**

Formulation Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

**Unit Size** 100 μg

Storage

Instructions Aliquot and store at -20°C. Minimize freezing and thawing.

Synonym /

melanoma-associated antigen A32|melanoma adhesion molecule|cell surface glycoprotein P1H12|cell surface glycoprotein MUC18|S-endo 1 endothelial-associated antigen| Gicerin|MUC18;|CD146|melanoma cell adhesion

**Alias** Names molecule|MCAM

**Accession** 

NP\_006491.2 ID

**Blocking** 

EBP13081 **Peptide** 

**Immunogen** 

Peptide with sequence C-EPARKEHSGR, from the internal region of the protein sequence according to

NP 006491.2.

**Peptide** 

Sequence

C-EPARKEHSGR

Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography

https://prod-vector-labs-pimcore-assets.s3.us-east-1.amazonaws.com/assets/products/image/elite\_medium.png

Method using the immunizing peptide.

**Shipping** 

Refrigerated Instructions

**Predicted** 

Human **Species** 

Reactive

Human

**Species** 

Human 4162

Gene ID

**Product** Grade

**ELISA** 

**Detection** 

Antibody detection limit dilution 1:8000.

Limit **Blot** 

Western Approx 70-75kDa band observed in Human Heart, Placenta and Umbilical Cord lysates (calculated MWt of

71.5kDa according to NP\_006491.2) Recommended concentration: 0.1-0.3µg/ml.

**Application** 

**Type** 

Pep-ELISA, WB

## **GALLERY IMAGES**





Email: <a href="mailto:customerservice@vectorlabs.com">customerservice@vectorlabs.com</a>

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