

Anti-MCAM/CD146/MUC18 antibody (Internal) (STJ73585) STJ73585

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-MCAM/CD146/MUC18 (Internal) is suitable for use in ELISA and Western Blot research applications Applications Pep-ELISA, WB Host/Source Goat Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration 0.5 mg/mL Conjugation Unconjugated Purification Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide. Dilution Range WB-0.1-0.3µg/ml ELISA-antibody detection limit dilution 1:8000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA Isotype IgG Storage Instruction Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID 4162 Gene Symbol MCAM Uniprot ID MUC18_HUMAN . Immunogen Immunogen Region Internal Specificity Immunogen EPARKEHSGR Sequence В С 250kDa 150kDa 100kDa 75kDa 50kDa 37kDa

15kDa J73585 (0. 3µg/ml) staining of Human Hea acenta (B) and Umbilical Cord (C) lysate (35µg RIPA buffer). Primary incubation was 1

25kDa 20kDa

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081