

Anti-CD36 antibody [EBS-CD-024] (STJ16102587) STJ16102587

GENERAL INFORMATION

Product Type Primary antibodies Applications FC/IF/IHC Host/Source Mouse

Short Mouse monoclonal antibody anti-CD36 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry Description research applications. Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID EBS-CD-024 $\label{eq:concentration} \mbox{Can be provided as 100 } \mu\mbox{g/mL}, 500 \mbox{ } \mu\mbox{g/mL or 1mg/mL}.$ Conjugation Unconjugated Purification Affinity purified from tissue culture. Dilution Flow cytometry (1-2 µg/million cells in 0, 1 ml for 30 min, at 4°C). Immunofluorescence (1-2 µg/ml). Immunohistology (1-2 µg/ml for 30 Range min at RT; no antigen retrieval procedure is necessary for staining of formalin-fixed tissues). Formulation PBS with 0.02% Sodium Azide. Isotype IgG1k **Storage** Store for up to 1 year at 2-8°C upon receipt. **Instruction**

TARGET INFORMATION

Gene ID 948 Gene Symbol CD36 Uniprot ID CD36_HUMAN Immunogen A BALB/c mouse was immunized with gp88 purified from human platelets. Fusion partner: SP2/0. Immunogen Region Specificity Immunogen Sequence

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