

#### Anti-ACTH antibody [2F6] (STJ16100288) STJ16100288

# **GENERAL INFORMATION**

### Product Type Primary antibodies Description Applications ELISA/FC/IF Host/Source Mouse

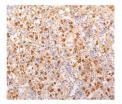
Short Mouse monoclonal antibody anti-ACTH is suitable for use in ELISA, Flow Cytometry and Immunofluorescence research applications. Reactivity Human/Mouse/Rat

### **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 2F6  $\label{eq:concentration} \mbox{Can be provided as 100 $\mu g/mL$, 500 $\mu g/mL$ or 1 $m g/mL$.}$ Conjugation Unconjugated Purification Affinity purified from tissue culture. Dilution ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100 µg/ml for 30 min at RT). Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml). Range Immunofluorescence (0, 5-1, 0 µg/ml. Immunohistology (formalin-fixed: 2-4 µg/ml for 30 min at RT; staining of form 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 4158 Gene Symbol MC2R Uniprot ID ACTHR\_HUMAN Immunogen A BALB/c mouse was immunized with ACTH synthetic peptide (aa 1-24) conjugated to KLH.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