Anti-Insulin antibody [E2-E3] (STJ16100668)

STJ16100668

GENERAL INFORMATION

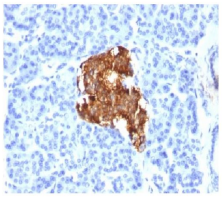
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Insulin is suitable for use in ELISA, Flow Cytometry, Immunofluorescence and Immunohistochemistry research applications.
Applications	ELISA/FC/IF/IHC
Host/Source	Mouse
Reactivity	Cow/Human/Mouse/Pig/Rabbit

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	E2-E3
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100ug/ml for 30 min at RT). Flow cytometry (0.5-1.0 µg/million cells in 0.1 ml). Immunofluorescence (0.5-1 µg/ml). Immunohistology (1-2 µg/ml for 30 min at RT; staining of formalin-fixed tissues requ
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG1k
Storage Instruction	Store for up to 1 year at 2-8°C upon receipt.

TARGET INFORMATION

Gene ID	3480
Gene Symbol	IGF1R
Uniprot ID	IGF1R_HUMAN
Immunogen	A BALB/c mouse was immunized with purified pig insulin. Fusion partner: SP-2/0.
Immunogen Region	
Specificity	
Immunogen Sequence	



St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081