

Anti-Integrin beta 5 antibody (C-Term) (STJ70659) STJ70659

GENERAL INFORMATION

Product Type Primary antibodies Short Description Goat polyclonal antibody anti-Integrin beta 5 (C-Term) is suitable for use in ELISA, Flow Cytometry and Immunofluorescence research applications. Applications Pep-ELISA, FC, IF Host/Source Goat Reactivity Human, Mouse, Rat, Dog, Pig, Cow

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 1:16000. Formulation 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Isotype IgG Storage Store at-20 on receipt and minimise freeze-thaw cycles. Instruction

TARGET INFORMATION

Gene ID 3693 Gene Symbol ITGB5 Uniprot ID ITB5_HUMAN Immunogen Immunogen C-Term Region Specificity Immunogen TFNKFNKSYNGTVD Sequence 250kDa 150kDa 100kDa 75kDa

50kDa 37kDa 25kDa 20kDa 15kDa STJ70659 (0. 1µg/ml) staining of Human Ovary lysate (35µg protein in IRAb buffer). Primary incubation was 1 hour. Detected by chemiltuminescence.

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