

Anti-DAG1 antibody (Internal) (STJ72268) STJ72268

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-DAG1 (Internal) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration 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
 IHC-5µg/ml ELISA-antibody detection limit dilution 1:128000.

 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 1605 Gene Symbol DAG1 Uniprot ID DAG1_HUMAN Immunogen Immunogen Region Internal Specificity This antibody is expected to recognize both the precursor and the mature alpha-dystroglycan, but not the mature betadystroglycan. Immunogen HVGKHEYFMHATDK Sequence 250kDa 150kDa 100kDa 75kDa 250kDa 50kDa 50kDa 37kDa 37kDa 25kDa 25kDa 20kDa 20kDa 15kDa 15kDa EB010102 (0. 2µg/m Muscle lysate (35µg pr Human Skeleta Iffer). Detected by EB010102 (0. 1µg/ml) staining of Mouse and Rat Skeletal Muscle lysate (35µg protein in RIPA buffer). staining of ein in RIPA bu

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