

Anti-ELMO2 antibody (C-Term) (STJ70115) STJ70115

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-ELMO2 (C-Term) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Pig, Cow

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Concentration Conjugation
 0.5 mg/mL

 Unconjugation Purification
 Unconjugated

 Purification
 Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

 Dilution Range
 WB-Recommended for use at 1-3μg/ml IHC-3-6μg/ml ELISA-antibody detection limit dilution 1:32000.

 Formulation
 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin.

 Isotype
 IgG

 Storage Instruction
 Store at-20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 63916

 Gene Symbol
 ELMO2

 Uniprot ID
 ELMO2_HUMAN

 Immunogen
 C-Term

 Specificity
 NP_877496.1 and NP_573403.1 are varients that encode the same protein.

 Immunogen
 PKEPSSYDFVYHYG

 Sequence
 VEPSSYDFVYHYG



STJ70115 staining (2µg/ml) of Human Brain lysate (RIPA buffer, 30µg total protein per lane). Primary incubated for 12 hour. Detected by chemiluminescence.

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