

## Anti-Semaphorin 3E antibody (Internal) (STJ71055) STJ71055

## **GENERAL INFORMATION**

 Product Type
 Primary antibodies

 Short Description
 Goat polyclonal antibody anti-Semaphorin 3E (Internal) is suitable for use in ELISA and Western Blot research applications.

 Applications
 Pep-ELISA, WB

 Host/Source
 Goat

 Reactivity
 Human, Mouse, Rat, Dog, Pig

## **PRODUCT PROPERTIES**

 Clonality Clone ID
 Polyclonal

 Concentration Concentration
 0.5 mg/mL

 Unconjugated
 Unconjugated

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

 Dilution Range
 IHC-Recommended concentration, 4-6µg/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.

 Isotype
 IgG

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

## **TARGET INFORMATION**

 Gene ID
 9723

 Gene Symbol
 SEMA3E

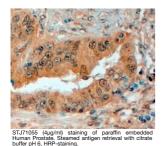
 Uniprot ID
 SEM3E\_HUMAN

 Immunogen
 Internal

 Specificity
 This antibody is expected to recognise both reported isoforms (NP\_036563.1; NP\_001171600.1).

 Immunogen
 NGGRYGTTKDYPDD

 Sequence
 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