

Anti-TEK antibody (540-590) (STJ503257)

STJ503257

GENERAL INFORMATION

Product Type Primary antibodies

Short Rabbit polyclonal antibody anti-TEK (540-590) is suitable for use in Dot Blot, ELISA, Immunohistochemistry, Immunoprecipitation

Description and Western Blot research applications.

Applications DB/ELISA/IHC/IP/WB Host/Source Rabbit

Reactivity Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration 0.68-0.70 µg/µl Conjugation Unconjugated Purification Affinity Purified Dilution Range WB: 1:500 DB: 1:4.000

ELISA: 1:4, 000 IP: 1:150 IHC: 1:50-1:100

Formulation Contains Tris, HCl/Glycine buffer pH 7.4-7.8, 30% Glycerol and 0.5% BSA, along with cryo-protective agents, Hepes, and long-

term preservatives (0.02% Sodium Azide).

Isotype IgG

Storage Store at-20°C for long term storage. Avoid freeze-thaw cycles.

Instruction

TARGET INFORMATION

Gene ID 7010 Gene Symbol TEK

Uniprot ID TIE2_HUMAN

Immunogen Synthetic peptide taken within amino acid region 540-590 on human Tyrosine-protein kinase receptor Tie-1 isoform 2 protein.

Immunogen 540-590
Region
Specificity
Immunogen
Sequence

175 - 130 - 70 - 62 - 51 - .

Western blot with Anti-TEK Antibody (STJ503257) on rat cerebral cortex. Antibody at 1:500 dilution in buffer. From 7% SDS gel.

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