

Anti-PLEK antibody (1-100) [S4104RM] (STJ11104104) STJ11104104

GENERAL INFORMATION

Product Type Primary antibodies
Short Description
Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Mouse

PRODUCT PROPERTIES

ClonalityMonoclonalClonalityMonoclonalSti04RMSti04RMConcentrationLot specificMonoclonalityUnconjugatedPurificationAffnity purificationPurificationKB:1:100-1:500ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.FormulationPS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.IsotypeIgGStorage InstructionStore at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 5341

 Gene Symbol
 PLEK

 Uniprot ID
 PLEK_HUMAN

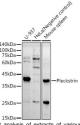
 Immunogen
 1

 Immunogen
 4

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 1-100 of human Pleckstrin (P08567).

 Immunogen
 MEPKRIREGYLVKKGSVFNT WKPMWVVLLEDGIEFYKKKS DNSPKGMIPLKGSTLTSPCQ DFGKRMFVFKITTKQQDHF

 Sequence
 FQAAFLEERDAWVRDIKKAI



Western blot analysis of extracts of various cell lines, using Pleckstrin antibody (STJ11104104) at 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbin gG (H+L) (STJS000856) at 1:10000 dilution. ysates/proteins: 25 Mu gp er lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. >ronsura time: 180s.

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