

Anti-RUVBL2 antibody (350-450) [S2MR] (STJ11102022) STJ11102022

GENERAL INFORMATION

 Product Type
 Primary antibodies

 Short Description
 WB/ELISA

 Applications
 WB/ELISA

 Host/Source
 Rabbit

 Reactivity
 Human/Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Monoclonal

 Clonality
 S2MR

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.

 Formulation
 PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

 Isotype
 IgG

 Storage Instruction
 Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

 Gene ID
 10856

 Gene Symbol
 RUVBL2

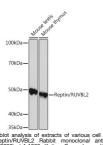
 Uniprot ID
 RUVB2_HUMAN

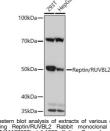
 Immunogen
 350-450

 Specificity
 A synthetic peptide corresponding to a sequence within amino acids 350-450 of human Reptin/RUVBL2 (Q9Y230).

 Immunogen
 LDRLLIVSTTPYSEKDTKQ ILRIRCEEEDVEMSEDAYTV LTRIGLETSLRYAIQLITAA SLVCRKRKGTEVQVDDIKRV

 Sequence
 YSLFLDESRSTQYMKEYQDA F





Western blot analysis of extracts of various cell lines, using Reptin/RUVBL2 Rabbit monoclonal antibody (STJ11102022) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (STJS00856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Rasic KK1 Exposure time: 90s. Western blot analysis of extracts of various cell lines using Reptin/RUVBL2 Rabbit monoclonal antibod (51/11102022) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (H+L) (51JS000856) a 1:10000 dilution. Lysates/proteins: 25 Mu per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection ECL Basic Kit. Exposure time: 3s.

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