

Anti-KIF11 antibody (900-1056) [S6MR] (STJ11102126)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S6MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:1000-1:4000

Range 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 IaG

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

Instruction

TARGET INFORMATION

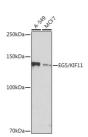
Gene ID 3832 Gene Symbol KIF11

Uniprot ID KIF11_HUMAN

Immunogen Immunogen 900-1056

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 900-1056 of human EG5/KIF11 (P52732). Immunogen ETIKIGLTKLNCFLEQDLKL DIPTGTTPQRKSYLYPSTLV RTEPREHLLDQLKRKQPELL MMLNCSENNKEETIPDVDVE Sequence EAVLGQYTEEPLSQEPSVDA GVDCSSIGGVPFFQHKKSHG KDKENRGINTLERSKVEETT EHLVTKSRLPLRAQINL



Western blot analysis of extracts of various cell lir using EG5/KIF11 Rabbit monoclonal anti (ST111102126) at 1:1000 dilution. Secondary antibot HRP Goat Anti-Habbit IgG (H+L) (STJS000856) 1:10000 dilution. Lysates/proteins: 25 Mu g per le Blocking buffer: 3% nonfat dry milk in TBST. Detect ECL Baslo KIK. Exposure time: 30s.