

Anti-KIF1B antibody (1501-1770) (STJ28721)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific

Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

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, 50% Glycerol, pH 7.3.

Isotype IgG

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 23095

Gene Symbol KIF1B

Uniprot ID KIF1B_HUMAN

Immunogen

Immunogen 1501-1770

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1501-1770 of human KIF1B (NP_055889.2).

Immunogen Sequence SQISTTTFESAITPSESSGY DSGDIESLVDREKELATKCL QLLTHTFNREFSQVHGSVSD CKLSDISPIGRDPSESSFSS ATLTPSSTCPSLVDSRSNSL DQKTPEANSRASSPCPEFEQ FQIVPAVETPYLARAGKNEF LNLVPDIEEIRPSSVVSKKG YLHFKEPLYSNWAKHFVVVR RPYVFIYNSDKDPVERGIIN LSTAQVEYSEDQQAMVKTPN TFAVCTKHRGVLLQALNDK

