

Anti-DAPK2 antibody (1-100) (STJ110498) STJ110498

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:1000 IF/ICC:1:50-1:200 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements. Formulation PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3. Isotype IaG Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

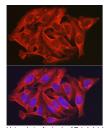
TARGET INFORMATION

Gene ID 23604 Gene Symbol DAPK2 Uniprot ID DAPK2_HUMAN Immunogen

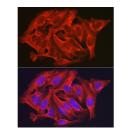
 Immunogen
 1-100

 Region
 Specificity

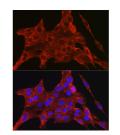
 A synthetic peptide corresponding to a sequence within amino acids 1-100 of human DAPK2 (NP_055141.2).
Immunogen MFQASMRSPNMEPFKQQKVE DFYDIGEELGSGQFAIVKKC REKSTGLEYAAKFIKKRQSR ASRRGVSREEIEREVSILRQ Sequence VLHHNVITLHDVYENRTDVV



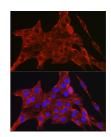
Western blot analysis of extracts of Hat skeletal muscle, using DAPK2 antibody (STJ110498) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per Blocking buffer: 3% non-fat dry milk in TBST. Dete lane.



fluorescence analysis of U2OS cells using Rabbit polyclonal antibody (STJ110498) at of 1:200 (40x lens). Blue: DAPI for nuclear Immune DAPK2 dilution



Immunofluorescence analysis of NIH/3T3 cells using DAPK2 rabbit polyclonal antibody (STJ110498) at dilution of 1:250 (40x lens). Blue: DAPI for nuclear staining.



Immunofluorescence analysis of PC-12 cells using DAPK2 Rabbit polyclonal antibody (STJ110498) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.

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