

Anti-RAP1B antibody (81-181) (STJ11105340)

ST.I11105340

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:1:100-1:500

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 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

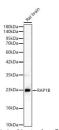
Gene ID 5908
Gene Symbol RAP1B
Uniprot ID RAP1B_HUMAN

Immunogen Immunogen 81-181 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 81-181 of human RAP1B (NP_056461.1).

Immunogen VYSITAQSTFNDLQDLREQI LRVKDTDDVPMILVGNKCDL EDERVVGKEQGQNLARQWNN CAFLESSAKSKINVNEIFYD

Sequence LVRQINRKTPVPGKARKKSS C



Western blot analysis of lysates from Rat brain, using RAP1B Rabbit polyclonal antibody (STJ11105340) at 1:400 dilution. Secondary antibody: HPR Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25up per lane. Blocking buffer 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 180s.