

Anti-APOBEC3B antibody (151-250) (STJ111519)

STJ111519

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:200-1:1000

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 9582

Gene Symbol APOBEC3B
Uniprot ID ABC3B_HUMAN

Immunogen

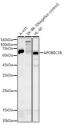
Immunogen 151-250

Region

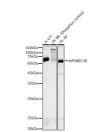
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 151-250 of human APOBEC3B (NP_004891.5).

Immunogen EEFAYCWENFVYNEGQQFMP WYKFDENYAFLHRTLKEILR YLMDPDTFTFNFNNDPLVLR RRQTYLCYEVERLDNGTWVL

Sequence MDQHMGFLCNEAKNLLCGFY



Western blot analysis of extracts of various cell lines using APOBECSB antibody (STJ111519) at 1-1100 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1-10000 dilution. Lysates/proteins: 25up lane. Blocking buffer: 3% non-fat dry milk in TBST. Detection: ECI Basic Kit Fynosure time: 60s.



Western blot analysis of various lysates, using APOBEC3B Rabbit polyclonal antibody (STJ111519) a 1:500 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit.