

Anti-MYL6B antibody (1-208) (STJ11100075)

STJ11100075

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
Pullution WE:1:200.1:500

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.01% Thimerosal, 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 140465

Gene Symbol MYL6B

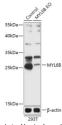
Uniprot ID MYL6B_HUMAN

Immunogen Immunogen 1-208 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-208 of human MYL6B (NP_002466.1).

Immunogen MPPKKDVPVKKPAGPSISKP AAKPAAAGAPPAKTKAEPAV PQAPQKTQEPPVDLSKVVIE FNKDQLEEFKEAFELFDRVG DGKILYSQCGDVMRALGQNP TNAEVLKVLGNPKSDELKSR RVDFETFLPMLQAVAKNRGQ GTYEDYLEGFRVFDKEGNGK

VMGAELRHVLTTLGEKMTEE EVETVLAGHEDSNGCINYEA FLKHILSV



Western blot analysis of lysates from wild type (WT) and WHZ6B knockout (KO) 2937 cells, using (KO Validated) MYL6B Rabbit polyclonal antibody (STJ11100075); at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. Lysates/proteins: 25 Mu g per Jane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 19s.