

Anti-TPO-R/CD110/c-Mpl antibody (536-635) [S6MR] (STJ11103096)

ST.111103096

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID 86MR
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:1000-1:2000

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, 0.05% BSA, 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 4352

Gene Symbol MPL

Uniprot ID TPOR_HUMAN

Immunogen

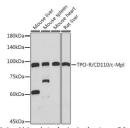
Immunogen 536-635

Region

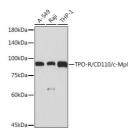
Specificity A synthetic peptide corresponding to a sequence within amino acids 536-635 of human TPO-R/CD110/c-Mpl (P40238).

Immunogen HRVLGQYLRDTAALSPPKAT VSDTCEEVEPSLLEILPKSS ERTPLPLCSSQAQMDYRRLQ PSCLGTMPLSVCPPMAESGS

Sequence CCTTHIANHSYLPLSYWQQP



Western blot analysis of extracts of various cell line: using TPO-R/CD110/c-Mpl Rabbit monoclon: antibody GTJ11103096 if 1:1000 dilution. Seconda antibody: HRP Goat Anti-Rabbit IgG (H+(GTJS000565) at 1:10000 dilution. Lysates/proteins: 2 Mu g per lane. Blocking buffer: 3% nonfat dry milk i



Western blot analysis of extracts of various cell lines using TPO-R/CD110/c-Mpl Rabbit monoclona antibody (S111103096) at 1:1000 dilution. Seconday 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 mlk ir