

Anti-CMTM6 antibody (84-183) [S4263RM] (STJ11104263)

ST.I11104263

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Human/Rat

PRODUCT PROPERTIES

 Clonality Clone ID
 Monoclonal S4263RM

 Concentration Conjugation Purification
 Unconjugated Affinity purification

 Dilution Range
 WB:1:2000-1:20000

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, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

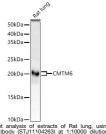
Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

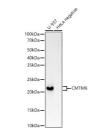
Gene ID 54918
Gene Symbol CMTM6
Uniprot ID CKLF6_HUMAN
Immunogen
Immunogen Region 84-183

Specificity A synthetic peptide corresponding to a sequence within amino acids 84-183 of human CMTM6 (NP_060271.1). **Immunogen** LILIVYCTPFYERVDTTKVK SSDFYITLGTGCVFLLASII FVSTHDRTSAEIAAIVFGFI ASFMFLLDFITMLYEKRQES

Sequence QLRKPENTTRAEALTEPLNA



Western blot analysis of extracts of Rat lung, using CMTM6 antibody (STJ11104263) at 1:10000 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% norfat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 1906.



Western blot analysis of extracts of various cell lines using CMTM6 antibody (STJ11104263) at1:20000 dilution. Secondary antibody: HRP Goat Anti-Rabbi 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 Enhanced Kit. Evrosure time: 180s.