

Anti-TMEM184A antibody (324-413) (STJ110167) STJ110167

GENERAL INFORMATION

Product Type Primary antibodies Short Description Applications WB/ELISA Host/Source Rabbit

Reactivity Mouse/Rat

PRODUCT PROPERTIES

 Clonality
 Polyclonal

 Clone ID
 Non-Net Street

 Concentration
 Lot specific

 Conjugation
 Unconjugated

 Purification
 Affinity purification

 Dilution Range
 WB:1:500-1:2000

 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, 50% Glycerol, pH 7.3.

 Isotope
 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

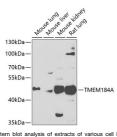
Gene ID 202915 Gene Symbol TMEM184A Uniprot ID T184A_HUMAN

Gene Symbol TMEM18 Uniprot ID T184A_F Immunogen Immunogen Region 324-413 Specificity Becombi

munogen gen Region 324-413 Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 324-413 of human TMEM184A (NP_001091089.1).

 Immunogen
 FPCQVYAEKKENSPAPPAPM QSISSGIRETVSPQDIVQDA IHNFSPAYQHYTQQATHEAP RPGTHPSGGSGGSRKSRSLE

 Sequence
 KRMLIPSEDL



55kDa-40kDa-35kDa-35kDa-Western blot analysis of extracts of various cell using TME/M184A antibody; FLI10167) at 1 dilution. Secondary antibody; HFIP Goat Anti-IgG (H+L) (STJS000565) at 11:0000 d

25 Mu g per

lane. Blocking

130kDa

100kDa

70kDa

Western blot analysis of extracts of various cell lines, using TMEM184A antibody (STJ110167) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit 1gG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Bilocking buffer: 3% non-fat dry milk in TBST. Detection: ECL Enhanced KI: Excosure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081