

Anti-MS4A14 antibody (150-280) [S4138RM] (STJ11104138)

STJ11104138

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA
Host/Source Rabbit
Reactivity Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4138RM

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range W8:1:500-1:1000

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

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype Ig

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

Instruction

TARGET INFORMATION

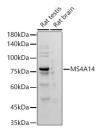
Gene ID 84689
Gene Symbol MS4A14
Uniprot ID M4A14_HUMAN
Immunogen

Immunogen 150-280 Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 150-280 of human MS4A14 (Q96JA4).

Immunogen FSRTLFIVLFFLPSDVTQNS EQPAPEENDQLQFVLQEEFS SDDSTTNAQSVIFGGYAFFK LTLSRSPLVSQPGNKGREFV

Sequence PDEQKQSILPSPKFSEEEIE PLPPTLEKKPSENMSIQLDS TFKQMKDEDLQ



Western blot analysis of extracts of various cell lines using MS4A14 antibody (STJ11104138) at 1:500 dillution. Secondary antibody: HRP Goat Anti-Rabbi IgG (H+L) (STJS000856) at 1:10000 dillution Lysatels/protiens: 25 Mu g per Jane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit Exposure time: 1s.