

## MS4A3 rabbit pAb

Cat No.: ES14707

For research use only

## Overview

Product Name MS4A3 rabbit pAb

Host species Rabbit
Applications WB

Species Cross-Reactivity Human; Mouse Recommended dilutions WB 1: 500-2000

Immunogen Synthesized peptide derived from human MS4A3 AA

range: 101-151

**Specificity** This antibody detects endogenous levels of MS4A3

at Human/Mouse

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

**Storage** Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name MS4A3

Gene Name MS4A3 CD20L HTM4

**Cellular localization** Endomembrane system; Multi-pass membrane

protein. Cytoplasm, perinuclear region. Located in

the perinuclear area.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

**Observed band** 

Human Gene ID 932 Human Swiss-Prot Number Q96HJ5

**Alternative Names** 

**Background** This gene encodes a member of the

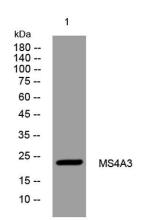
membrane-spanning 4A gene family. Members of this protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This family member likely plays a role in



+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





signal transduction and may function as a subunit associated with receptor complexes. The gene encoding this protein is localized to 11q12, among a cluster of related family members. Alternative splicing may result in multiple transcript variants; however, not all variants have been fully described. [provided by RefSeq, Jul 2008],

Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4° over night



+86-27-59760950