

Datasheet for ABIN2788988  
**anti-MS4A3 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	MS4A3
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MS4A3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Sequence:	AGPEELNTSV YQPIDGSPDY QKAKLQVLGA IQILNAAMIL ALGVFLGSLQ
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against MS4A3. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	MS4A3
Alternative Name:	MS4A3 ( <a href="#">MS4A3 Products</a> )
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

## Target Details

boundaries and display unique expression patterns among hematopoietic cells and nonlymphoid tissues. This family member likely plays a role in 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.

Alias Symbols: CD20L, HTM4

Protein Interaction Partner: CDKN3, CDK2,

Protein Size: 214

Molecular Weight: 24 kDa

Gene ID: 932

NCBI Accession: [NM\\_006138](#), [NP\\_006129](#)

UniProt: [Q96HJ5](#)

## Application Details

Application Notes: Optimal working dilutions should be determined experimentally by the investigator.

Comment: Antigen size: 214 AA

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: Lot specific

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Rabbit Anti-MS4A3 Antibody  
Catalog Number: ARP62012  
Lot Number: QC32794  
Lane: 721\_B Cell Lysate

Antibody Titration: 1.0µg/ml  
Gel Concentration: 12%

Western Blotting

Image 1.