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# anti-MS4A6E antibody (Middle Region)



Image



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#### Overview

Quantity:	100 μL
Target:	MS4A6E
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MS4A6E antibody is un-conjugated
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human MS4A6E
Sequence:	FILLSVNPAA LNPASLQCKL DEKDIPTRLL LSYDYHSPYT MDCHRAKASL
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against MS4A6E. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	MS4A6E
Alternative Name:	MS4A6E (MS4A6E Products)
Background:	This gene encodes a member of the membrane-spanning 4A gene family. Members of this

## **Target Details**

nascent 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. The gene encoding this protein is localized to 11q12.3, among a
cluster of family members.	
Protein S	Size: 147

Molecular Weight:	16 kDa
Gene ID:	245802
NCBI Accession:	NM_139249, NP_640342

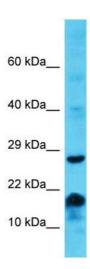
## UniProt: Q96DS6

## **Application Details**

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 147 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.



#### **Western Blotting**

**Image 1.** Host: Rabbit Target Name: MS4A6E Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml