

## M4A6A rabbit pAb

Catalog No: YT6673

Reactivity: Human

**Applications:** WB

Target: M4A6A

Gene Name: MS4A6A 4SPAN3 CD20L3 MS4A6 CDA01 MSTP090

Protein Name: M4A6A

Human Gene Id: 64231

**Human Swiss Prot** 

No:

Immunogen: Synthesized peptide derived from human M4A6A AA range: 8-58

**Specificity:** This antibody detects endogenous levels of M4A6A at Human

**Formulation:** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source: Polyclonal, Rabbit, IgG

Q9H2W1

**Dilution:** WB 1 ? 500-2000

**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

**Storage Stability:** -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 27kD

**Background :** This gene encodes a member of the membrane-spanning 4A gene family.

Members of this nascent protein family are characterized by common structural features and similar intron/exon splice boundaries and display unique expression

1/2



patterns among hematopoietic cells and nonlymphoid tissues. The gene encoding this protein is localized to 11q12.1, among a cluster of family members. Alternative splicing of this gene results in several transcript variants that encode different protein isoforms. [provided by RefSeq, Oct 2011],

**Function:** function:May be involved in signal transduction as a component of a multimeric

receptor complex.,similarity:Belongs to the MS4A family.,tissue specificity:Variable expression in some B-cell, myelomonocytic, and

erythroleukemia cell lines.,

Subcellular Location:

Membrane; Multi-pass membrane protein.

**Expression:** Variable expression in some B-cell, myelomonocytic, and erythroleukemia cell

lines.

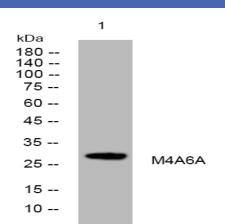
**Sort:** 9316

**No4**: 1

Host: Rabbit

Modifications: Unmodified

## **Products Images**



Western blot analysis of lysates from HEK293 cells, primary antibody was diluted at 1:1000, 4° over night