



M4A6A mouse mAb

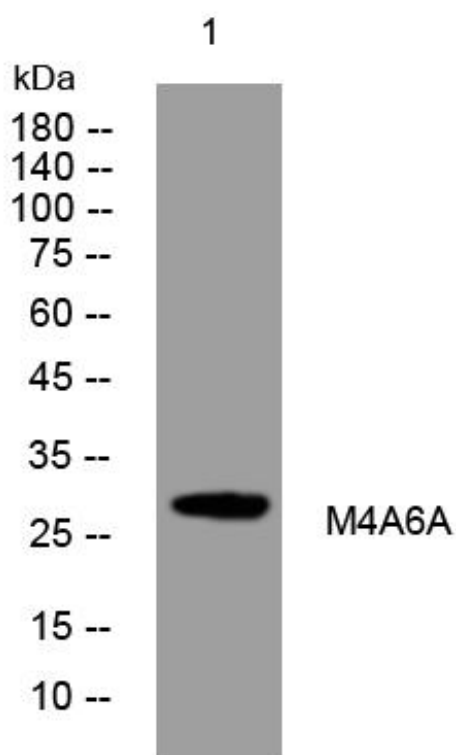
Catalog No	YP-mAb-11308
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MS4A6A 4SPAN3 CD20L3 MS4A6 CDA01 MSTP090
Immunogen	Synthesized peptide derived from human M4A6A AA range: 8-58
Specificity	This antibody detects endogenous levels of M4A6A at Human
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	M4A6A;MS4A6A 4SPAN3 CD20L3 MS4A6 CDA01 MSTP090
Observed Band	
Calculated Molecular Weight	27kD
Cell Pathway	Membrane; Multi-pass membrane protein.
Tissue Specificity	Variable expression in some B-cell, myelomonocytic, and erythroleukemia cell lines.
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.,
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 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],

**matters needing attention**

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images

Western Blot analysis of various cells using M4A6A mouse mAb