



AMMR1 mouse mAb

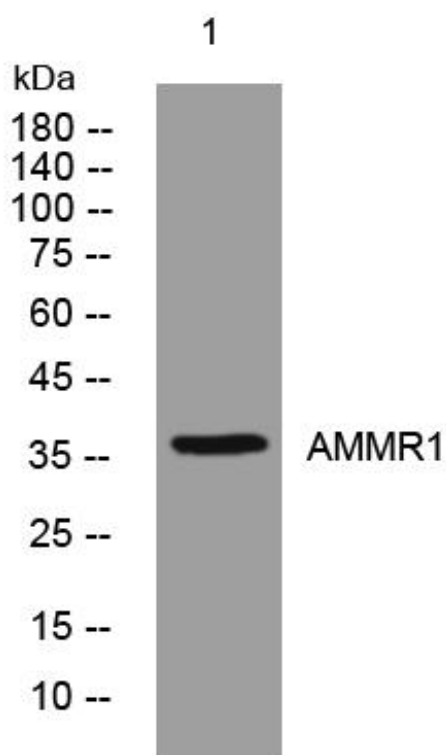
Catalog No	YP-mAb-11584
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	AMMECR1
Immunogen	Synthesized peptide derived from human AMMR1 AA range: 12-62
Specificity	This antibody detects endogenous levels of AMMR1 at Human/Mouse
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA 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	AMMECR1;AMMERC1;AMMR1
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Nucleus .
Tissue Specificity	
Function	disease:Defects in AMMECR1 may be a cause of AMME complex [MIM:300194]; also known as Alport syndrome with mental retardation, midface hypoplasia and elliptocytosis. The AMME complex is a contiguous gene deletion syndrome., similarity:Contains 1 AMMECR1 domain.,
Background	The exact function of this gene is not known, however, submicroscopic deletion of the X chromosome including this gene, COL4A5, and FACL4 genes, result in a contiguous gene deletion syndrome, the AMME complex (Alport syndrome, mental retardation, midface hypoplasia, and elliptocytosis). Alternatively spliced transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Jan 2010],

**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 AMMR1 mouse mAb