



HUMMR mouse mAb

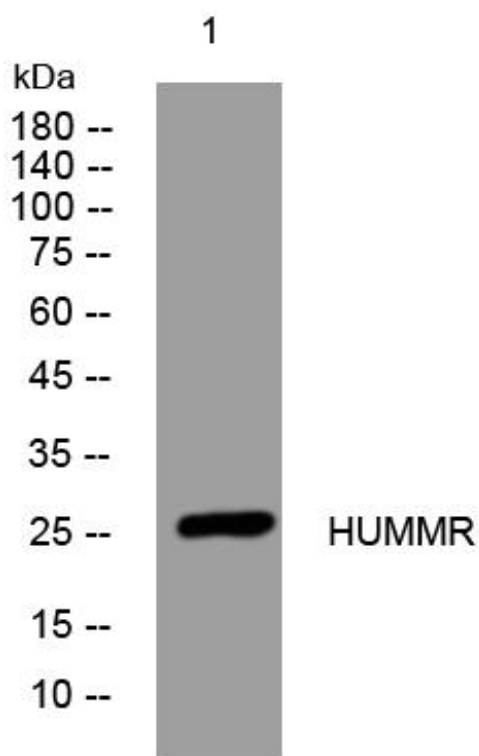
Catalog No	YP-mAb-11220
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	MGARP C4orf49 CESP1 HUMMR OSAP GS3582
Immunogen	Synthesized peptide derived from human HUMMR AA range: 13-63
Specificity	This antibody detects endogenous levels of HUMMR at Human/Mouse
Formulation	Liquid in PBS containing 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	C4orf49;CESP-1;Corneal endothelium-specific protein 1;HUMMR;MGARP;OSAP;Ovary;MGARP C4orf49 CESP1 HUMMR OSAP GS3582
Observed Band	
Calculated Molecular Weight	
Cell Pathway	Mitochondrion . Mitochondrion outer membrane ; Single-pass type IV membrane protein ; Cytoplasmic side . Mitochondrion inner membrane ; Single-pass type IV membrane protein ; Cytoplasmic side . Colocalizes with RHOT1, RHOT2, TRAK1 and TRAK2 at the mitochondrion. .
Tissue Specificity	Expressed in the brain, adrenal gland and corneal endothelium (CE). Expressed in steroid-producing cells of the ovary and testis (at protein level). Expressed in steroid-producing cells of the ovary and testis. Weakly expressed in placenta. Expressed in corneal endothelial cells.
Function	tissue specificity:Found in ovary and corneal endothelial cells.,
Background	
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 HUMMR mouse mAb