



MPRB rabbit pAb

Cat No.:ES11656

For research use only

Overview

Product Name	MPRB rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen	Synthesized peptide derived from human protein . at AA range: 280-360
Specificity	MPRB Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Membrane progesterin receptor beta (mPR beta) (Lysosomal membrane protein in brain 1) (Progesterin and adipoQ receptor family member 8) (Progesterin and adipoQ receptor family member VIII)
Gene Name	PAQR8 C6orf33 LMPB1 MPRB
Cellular localization	Cell membrane ; Multi-pass membrane protein . Colocalizes with a lysosomal protein CTSD/cathepsin D. .
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	38kD
Human Gene ID	85315
Human Swiss-Prot Number	Q8TEZ7
Alternative Names	
Background	function:Steroid membrane receptor. Binds progesterone. May be involved in oocyte maturation.,similarity:Belongs to the ADIPOR family.,subcellular location:Colocalizes with a

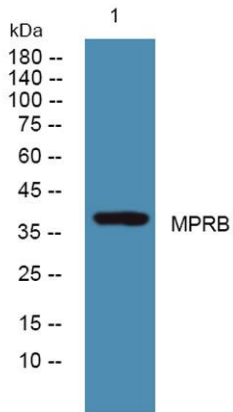




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lysosomal protein cathepsin D.,tissue
specificity:Expressed in brain and spinal cord.,

Western blot analysis of lysates from K562 cells, primary
antibody was diluted at 1:1000, 4°over night



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