

Rabbit anti-Human mPRalpha Polyclonal Antibody | anti-mPRalpha antibody

mPRalpha Polyclonal Antibody

CATALOG # AAA295258	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunofluorescence, Western Blot
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PRODUCT SYNONYMS

mPRalpha; Polyclonal Antibody; mPRalpha Polyclonal Antibody; PAQR7; MRPA; Membrane progesterin receptor alpha; mPR alpha; Progesterin and adipoQ receptor family member 7; Progesterin and adipoQ receptor family member VII; anti-mPRalpha antibody

PRODUCT SPECIFICATIONS

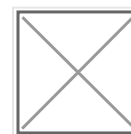
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Applicable Applications for anti-mPRalpha antibody	IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



WB (Western Blot)

Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000.
Not yet tested in other applications.



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Dilution: Western Blot: 1/500 - 1/2000. Immunofluorescence: 1/200 - 1/1000. ELISA: 1/5000.
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ADDITIONAL INFORMATION

Related Product Information for anti-mPRalpha antibody	Plasma membrane progesterone (P4) receptor coupled to G proteins (PubMed:23763432). Seems to act through a G (i) mediated pathway (PubMed:23763432). May be involved in oocyte maturation (PubMed:12601167). Involved in neurosteroid inhibition of apoptosis (PubMed:23161870). Also binds dehydroepiandrosterone (DHEA), pregnanolone, pregnenolone and allopregnanolone (PubMed:23161870).
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NCBI AND UNIPROT INFORMATION

NCBI GI #	30410020
NCBI GeneID	164091
NCBI Accession #	NP_848509.1
NCBI GenBank Nucleotide #	NM_178422.5
UniProt Accession #	Q86WK9; Q5XKF9; Q86VE4; A2A2D3
Molecular Weight	39,719 Da
NCBI Official Full Name	membrane progesterin receptor alpha

NCBI Official Synonym Full Names	progesterin and adiponQ receptor family member VII
NCBI Official Symbol	PAQR7
NCBI Official Synonym Symbols	mSR; MPRA; PGLP
NCBI Protein Information	membrane progesterin receptor alpha; mPR alpha; 2310021M12Rik; progesterin and adiponQ receptor family member 7
UniProt Protein Name	Membrane progesterin receptor alpha
UniProt Gene Name	PAQR7
UniProt Synonym Gene Names	MRPA; mPR alpha
UniProt Entry Name	MPRA_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/mpralpha-antibody-immunofluorescence-western-blot-elisa/295258>