

Rabbit BMPR2 Polyclonal Antibody | anti-BMPR2 antibody

BMPR2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA111893	Rabbit	Human Predicted: Mouse, Rat	Immunohistochemistry, Western Blot, ELISA

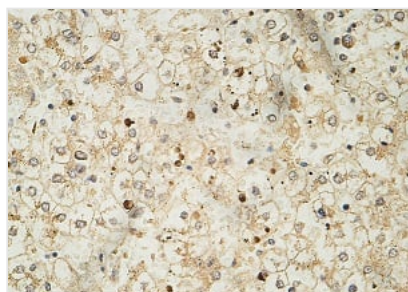
PRODUCT SYNONYMS

BMPR2; Polyclonal Antibody; BMPR2 Antibody; anti-BMPR2 antibody

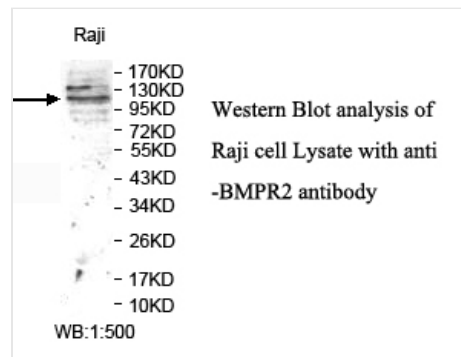
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human Predicted: Mouse, Rat
Clonality	Polyclonal
Form/Format	Purified by protein affinity column containing 1% BSA and 0.02% NaN ₃
Sequence Length	4097
Applicable Applications for anti-BMPR2 antibody	IHC (Immunohistochemistry), WB (Western Blot), ELISA
Preparation and Storage	Already reconstituted in 200ul sterile H ₂ O. The antibody is stable for at least one year when stored at -20 degree C after reconstitution. Avoid repeated freeze/thaw cycles.

IMAGES



Immunohistochemical staining of formalin-fixed paraffin-embedded fetal liver showing membrane staining with anti-BMPR2 antibody at a dilution of 1/100.



Application Data

Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-BMPR2 antibody	Rabbit polyclonal BMPR2 (1) antibody was raised against a recombinant human BMPR2 protein 295-552aa (BC052985).
Product Categories/Family for anti-BMPR2 antibody	Autophagy antibody ; Cancer ; Cardiovascular ; Cell Biology ; Epigenetics & Nuclear Signaling ; Developmental Biologys ; Immunology ; Drug Discovery Products ; Metabolism ; Neuroscience ; Signal Transduction ; Stem Cells
References	(1) Gangopahyay, A., Oran, M., Bauer, E.M. et al. Bone morphogenetic protein receptor II is a novel mediator of endothelial nitric-oxide synthase activation. J. Biol. Chem. 286 (38), 33134-33140 (2011).

NCBI AND UNIPROT INFORMATION

NCBI GI #	1331531456
NCBI GeneID	659
Molecular Weight	59,963 Da
NCBI Official Full Name	Homo sapiens bone morphogenetic protein receptor, type II (serine/threonine kinase), mRNA
NCBI Official Synonym Full Names	bone morphogenetic protein receptor type 2
NCBI Official Symbol	BMPR2
NCBI Official Synonym Symbols	BMR2; PPH1; BMPR3; BRK-3; POVD1; T-ALK; BMPR-II
NCBI Protein Information	bone morphogenetic protein receptor type-2
UniProt Protein Name	Bone morphogenetic protein receptor type-2
UniProt Gene Name	BMPR2
UniProt Synonym Gene Names	PPH1; BMP type-2 receptor; BMPR-2; BMP type II receptor; BMPR-II

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/bmpr2-antibody-immunohistochemistry-western-blot-elisa/111893>