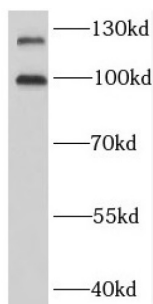
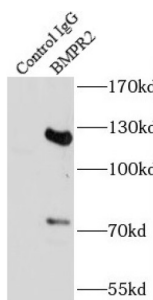


Bone Morphogenetic Protein Receptor 2 (BMPR2) Antibody

Catalogue No.: abx230923



WB analysis of mouse brain tissue, using BMPR2 antibody (1/1000 dilution).



IP analysis of mouse brain tissue lysate (6500 µg), using BMPR2 antibody (4 µg, detection: 1/500 dilution).

BMPR2 Antibody is a Rabbit Polyclonal against BMPR2.

Target:	Bone Morphogenetic Protein Receptor 2 (BMPR2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IP
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IP: 1/500 - 1/1000. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	bone morphogenetic protein receptor, type II (serine/threonine kinase)
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)

Datasheet

Version: 4.0.0
Revision date: 20 Jun 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	Q13873 (UniProt , ExPASy)
Gene Symbol:	BMPR2
GeneID:	659
OMIM:	178600
HGNC:	1078
KEGG:	hsa:659
Ensembl:	ENSG00000204217
String:	9606.ENSP00000363708
Molecular Weight:	Observed MW: 120 kDa, 97 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.