

Rat Bone Morphogenetic Protein 2 (BMP2) Antibody Pair Kit | BMP2 antibody pair kit

Rat Bone Morphogenetic Protein 2 (BMP2) Antibody Pair Kit (with Standard)

CATALOG # AAA148715	REACTIVITY Rat	APPLICATIONS ELISA, ELISA
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PRODUCT SYNONYMS

Bone Morphogenetic Protein 2 (BMP2); Rat Bone Morphogenetic Protein 2 (BMP2) Antibody Pair Kit (with Standard); BMP2A; BMP-2A; Hemochromatosis Modifier; BMP2 antibody pair kit

PRODUCT SPECIFICATIONS

Reactivity	Rat
Samples	Serum, Plasma, Tissue Homogenates and Other Biological Fluids
Detection Range	31.2-2000pg/mL
Applicable Applications for BMP2 antibody pair kit	Luminex, ELISPOT, CLIA (Chemiluminescence Immunoassay), ELISA
Standard	Recombinant BMP2 (Lyophilized, 1 vial-10ug)
Capture Antibody	Rabbit polyclonal antibody (Liquid, 1 vial-400mug/800muL)
Detection Antibody	Biotinylated Rabbit polyclonal antibody (Liquid, 1 vial-100mug/500muL)
Product Use	Raw materials can be used for preparation of 5x96T or 10x96T ELISA Kits.
Antibody Support Pack	Antibody Support Pack (Buffer Pack) is sold separately as

ADDITIONAL INFORMATION

Product Categories/Family for BMP2 antibody pair kit	Developmental science ; Bone metabolism
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4557369
NCBI GeneID	650
NCBI Accession #	NP_001191.1
NCBI GenBank Nucleotide #	NM_001200.3
UniProt Accession #	P12643
Molecular Weight	44,702 Da
NCBI Official Full Name	bone morphogenetic protein 2 preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 2
NCBI Official Symbol	BMP2
NCBI Official Synonym Symbols	BDA2; BMP2A
NCBI Protein Information	bone morphogenetic protein 2

UniProt Protein Name	Bone morphogenetic protein 2
UniProt Gene Name	BMP2
UniProt Synonym Gene Names	BMP2A; BMP-2; BMP-2A

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/rat-antibody-pair-kits/bone-morphogenetic-protein-2-bmp2/148715>