

Rabbit anti-Human, Mouse BMPER Polyclonal Antibody | anti-BMPER antibody

BMPER Polyclonal Antibody

CATALOG # AAA175859	HOST Rabbit	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry
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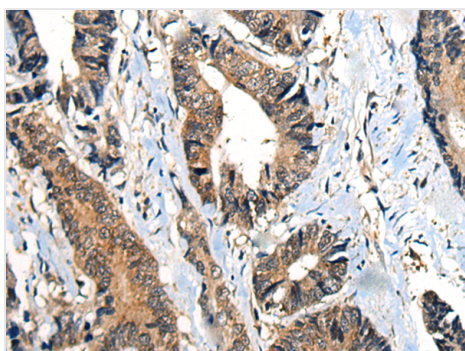
PRODUCT SYNONYMS

BMPER; Polyclonal Antibody; BMPER Polyclonal Antibody; BMP binding endothelial regulator; BMP binding endothelial regulator precursor protein; BMP-binding endothelial regulator protein; Bone morphogenetic protein binding endothelial cell precursor derived regulator; Bone morphogenetic protein-binding endothelial cell precursor-derived regulator; CRIM3; Crossveinless 2; CV 2; CV2; HCV2; Protein crossveinless 2; Protein crossveinless-2; anti-BMPER antibody

PRODUCT SPECIFICATIONS

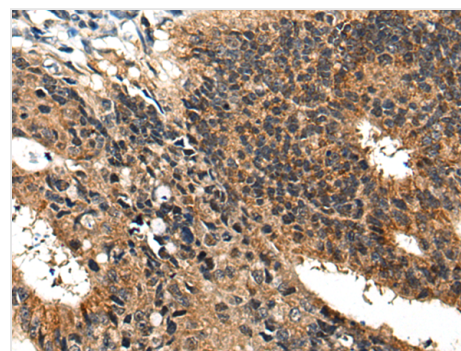
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.9mg/mL (varies by lot)
Sequence Length	685
Applicable Applications for anti-BMPER antibody	ELISA, IHC (Immunohistochemistry)
Immunogen	Synthetic peptide of human BMPER
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using BMPER Polyclonal Antibody at dilution of 1:40(×200



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using BMPER Polyclonal Antibody at dilution of 1:40(×200

ADDITIONAL INFORMATION

Related Product Information for anti-BMPER antibody	This gene encodes a secreted protein that interacts with, and inhibits bone morphogenetic protein (BMP) function. It has been shown to inhibit BMP2- and BMP4-dependent osteoblast differentiation and BMP-dependent differentiation of the chondrogenic cells. Mutations in this gene are associated with a lethal skeletal disorder, diaphanospondylodysostosis.
Product Categories/Family for anti-BMPER antibody	Cancer; Cell Biology; Cardiovascular; Signal Transduction; Stem Cells

NCBI AND UNIPROT INFORMATION

NCBI GI #	37693519
NCBI GeneID	168667
NCBI Accession #	NP_597725.1
NCBI GenBank Nucleotide #	NP_597725.1
UniProt Accession #	Q8N8U9
NCBI Official Full Name	BMP-binding endothelial regulator protein
NCBI Official Synonym Full Names	BMP binding endothelial regulator
NCBI Official Symbol	BMPER
NCBI Official Synonym Symbols	CV2; CV-2; CRIM3
NCBI Protein Information	BMP-binding endothelial regulator protein
UniProt Protein Name	BMP-binding endothelial regulator protein
UniProt Gene Name	BMPER
UniProt Synonym Gene Names	KIAA1965; hCV2

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/bmper-antibody-immunohistochemistry-elisa/175859>