

anti-Human BMP8A Antibody | anti-BMP8A antibody

BMP8A Antibody

CATALOG # AAA109626	REACTIVITY Human	APPLICATIONS ELISA, Immunofluorescence, Western Blot
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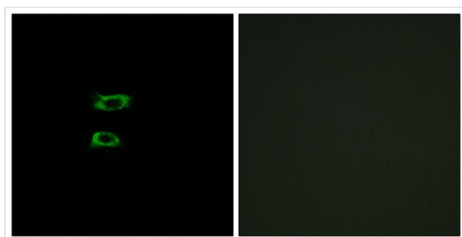
PRODUCT SYNONYMS

BMP8A; BMP8A Antibody; Bone morphogenetic protein 8A [Precursor]; BMP-8A; anti-BMP8A antibody

PRODUCT SPECIFICATIONS

Reactivity	Human
Specificity	BMP8A antibody detects endogenous levels of total BMP8A protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	402
Applicable Applications for anti-BMP8A antibody	ELISA, IF (Immunofluorescence), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from C-terminal of human BMP8A.
Preparation and Storage	Store at -20 degree C for 1 year.

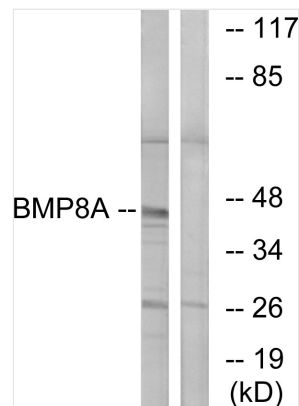
IMAGES



WB (Western Blot)

Peptide- Western blot analysis of extracts from COLO cells, using BMP8A antibody.

Immunofluorescence analysis of A549 cells, using BMP8A antibody.



Application Data

ADDITIONAL INFORMATION

Product Categories/Family for anti-BMP8A antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Onishi M., Submitted (JUN-2003) to the EMBL/GenBank/DDBJ databases. Gregory S.G., Nature 441:315-321(2006).

NCBI AND UNIPROT INFORMATION

NCBI GI #	145611428
NCBI GeneID	353500
NCBI Accession #	NP_861525.2
NCBI GenBank Nucleotide #	NM_181809.3
UniProt Accession #	Q7Z5Y6; Q5T3A5
Molecular Weight	44,798 Da
NCBI Official Full Name	bone morphogenetic protein 8A preproprotein
NCBI Official Synonym Full Names	bone morphogenetic protein 8a
NCBI Official Symbol	BMP8A
NCBI Protein Information	bone morphogenetic protein 8A
UniProt Protein Name	Bone morphogenetic protein 8A
UniProt Gene Name	BMP8A
UniProt Synonym Gene Names	BMP-8A

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/human-antibody/bmp8a/109626>