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- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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BMP7 monoclonal antibody (M17), clone 1E10

Catalog # : H00000655-M17

規格 : [100 ug]

List All

Specification	Application Image
Product Description: Mouse monoclonal antibody raised against a full length recombinant BMP7.	ELISA
Immunogen: BMP7 (NP_001710, 293 a.a. ~ 390 a.a) full length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.	
Sequence: STGSKQRSQNRSKTPKNQEALRMANVAENSSSDQRQACKKHELYVSFR DLGWQDWIAPEGYAAYYCEGECAPLNSYMNATNHAIVQTLVHFINPET	
Host: Mouse	
Reactivity: Human	
Isotype: IgG2a Kappa	
Quality Control Testing: Antibody Reactive Against Recombinant Protein.	
Storage Buffer: In 1x PBS, pH 7.4	
Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.	
MSDS:  Download	
Datasheet:  Download	
Applications	
ELISA	
Gene Information	
Entrez GeneID: 655	
GeneBank Accession#: NM_001719	
Protein Accession#: NP_001710	
Gene Name: BMP7	
Gene Alias: OP-1	
Gene Description: bone morphogenetic protein 7	
Omim ID: 112267	
Gene Ontology: Hyperlink	

Gene Summary: The bone morphogenetic proteins (BMPs) are a family of secreted signaling molecules that can induce ectopic bone growth. Many BMPs are part of the transforming growth factor-beta (TGFB) superfamily. BMPs were originally identified by an ability of demineralized bone extract to induce endochondral osteogenesis in vivo in an extraskelatal site. Based on its expression early in embryogenesis, the BMP encoded by this gene has a proposed role in early development and possible bone inductive activity. [provided by RefSeq]

Other Designations: OTTHUMP00000031357,osteogenic protein 1

Gene Pathway

[Cytokine-cytokine receptor interaction](#) [Hedgehog signaling pathway](#)
[TGF-beta signaling pathway](#)

Related Disease

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