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## Product Datasheet

### **BMP2 Rabbit Polyclonal Antibody, Unconjugated HBO-ER80602**

Article Name	BMP2 Rabbit Polyclonal Antibody, Unconjugated
Biozol Catalog Number	HBO-ER80602
Supplier Catalog Number	ER80602
Alternative Catalog Number	HBO-ER80602
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	FC, IF, IHC-P, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Synthetic peptide within human BMP2 aa 51-100.
Conjugation	Unconjugated
Product Description	BMP-2 belongs to the TGF-beta superfamily of proteins. BMP-2 plays an important role in the development of bone and cartilage. It is involved in the hedgehog pathway, TGF beta signaling pathway, and in cytokine-cytokine receptor interaction. It is in...
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	Predicted band size: 45 kDa
Isotype	IgG

UniProt	<a href="#">P12643</a>
Buffer	1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	BMP-2,BMP-2A
Antibody Type	Primary Antibody
Application Dilute	WB: 1:1,000 ,IF-Cell: 1:200 ,IHC-P: 1:200 ,FC: 1:100-1:200