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Product Datasheet

Anti-BMP10 Antibody, Unconjugated, Rabbit, Polyclonal HBO-HA500312

Article Name	Anti-BMP10 Antibody, Unconjugated, Rabbit, Polyclonal
Biozol Catalog Number	HBO-HA500312
Supplier Catalog Number	HA500312
Alternative Catalog Number	HBO-HA500312
Manufacturer	HUABIO
Host	Rabbit
Category	Antikörper
Application	WB
Species Reactivity	Human, Rat
Immunogen	Recombinant protein within human BMP10 aa 100-310 / 424.
Conjugation	Unconjugated
Product Description	Required for maintaining the proliferative activity of embryonic cardiomyocytes by preventing premature activation of the negative cell cycle regulator CDKN1C/p57KIP and maintaining the required expression levels of cardiogenic factors such as MEF2C
Clonality	Polyclonal
Concentration	1 mg/mL.
Molecular Weight	48 kDa
Isotype	IgG

UniProt	O95393
Buffer	1*TBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Bone morphogenetic protein 10 BMP-10
Antibody Type	Primary Antibody
Application Dilute	WB: 1:500-1:2,000