

BMP2

InVivoMAb Anti-Human BMP2 (Iv0058)

Catalog No.	VHC94201A VHC94201B	Quantity:	100 µg 1.0 mg
Alternate Names:	Bone morphogenetic protein 2, BMP-2, Bone morphogenetic protein 2A, BMP-2A		
Description:	Neutralizing human monoclonal antibody (clone Iv0058) which targets Human Bone morphogenetic protein 2 (BMP-2)		
UniProt ID (target):	P12643		
Source:	Mammalian cells		
Specificity:	Human Bone morphogenetic protein 2, BMP-2		
Isotype:	Human IgG1 kappa		
Clone:	Iv0058		
Purification:	Protein A or G affinity chromatography		
Purity:	> 95% by SDS-PAGE		
Formulation:	Sterile-filtered 0.01M PBS, pH 7.4		
Endotoxin:	< 0.01 EU/µg		
Concentration:	1.0 mg/ml, lot specific		
Applications:	Functional studies, <i>in vivo</i> neutralization, ELISA		
Storage & Stability:	Store at 2-8°C for immediate use within 1-2 weeks or aliquot the stock solution and store at -20°C to -80°C up to 1 year. Avoid repeated freeze/thaw cycles.		

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