

# Product Datasheet

## **BMPR-IB/ALK-6 Antibody (MM0055-3E12) - Azide and BSA Free** **NBP2-12031**

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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**NBP2-12031**

BMPR-IB/ALK-6 Antibody (MM0055-3E12) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0055-3E12
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration of 0.2 mg/ml.
Isotype	IgG2
Purity	Protein G purified
Buffer	Lyophilized from a 0.2 um filtered solution in PBS. 0.025 mg size is provided in liquid form, PBS

Product Description	
Host	Mouse
Gene ID	658
Gene Symbol	BMPR1B
Species	Human
Specificity/Sensitivity	In direct ELISAs and Western blots, 100% good cross-reactivity with recombinant mouse BMPR-IB, but no cross-reactivity with recombinant human and mouse BMPR-IA is observed.
Immunogen	Human recombinant BMPR-IB/ALK-6 (extracellular domain)

Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1:100-1:1000, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin 1:10-1:500

**Images**

Immunohistochemistry-Paraffin: BMPR-IB/ALK-6 Antibody (MM0055-3E12) [NBP2-12031] - Human placenta (formalin fixed and paraffin embedded) section is subjected to IHC using MM0055-3E12





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### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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