

# Product Datasheet

## **BMPR-IA/ALK-3 Antibody (MM0053-8L7) - Azide and BSA Free** **NBP2-12029-0.025mg**

Unit Size: 0.025 mg

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

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**NBP2-12029-0.025mg**

BMPR-IA/ALK-3 Antibody (MM0053-8L7) - Azide and BSA Free

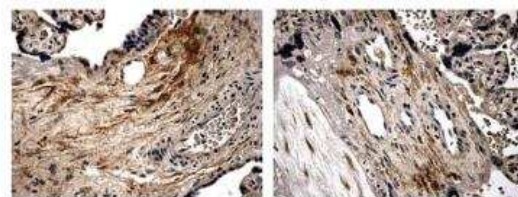
Product Information	
Unit Size	0.025 mg
Concentration	LYOPH mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	MM0053-8L7
Preservative	No Preservative
Reconstitution Instructions	Reconstitute with sterilized PBS to a final concentration 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	
Description	Novus Biologicals Mouse BMPR-IA/ALK-3 Antibody (MM0053-8L7) - Azide and BSA Free (NBP2-12029) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	657
Gene Symbol	BMPR1A
Species	Human
Specificity/Sensitivity	In Western blots, this antibody shows good cross-reactivity with mouse BMPR-IA/ALK-3, but no cross-reactivity with recombinant human BMPR-IB or rhBMPR-II.
Immunogen	Human recombinant BMPR-IA/ALK-3 (extracellular domain)

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

**Images**

Immunohistochemistry: BMPR-IA/ALK-3 Antibody (MM0053-8L7) [NBP2-12029] - Human placenta (formalin fixed and paraffin embedded) section is subjected to IHC.



Human placenta (formalin fixed and paraffin embedded) section is subjected to IHC using MM0053-8L7.



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### **Products Related to NBP2-12029-0.025mg**

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HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
314-BP-010	BMP-4 [Unconjugated]
2406-BR-100	BMPR-1A/ALK-3 [Unconjugated]

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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.

For more information on our 100% guarantee, please visit [www.novusbio.com/guarantee](http://www.novusbio.com/guarantee)

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