

# Product Datasheet

## Integrin alpha 2 beta 1 Antibody (BMA2.1) NBP2-29787

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-29787**

Integrin alpha 2 beta 1 Antibody (BMA2.1)

Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	BMA2.1
Preservative	No Preservative
Isotype	IgG1
Purity	Protein A or G purified
Buffer	PBS 0.01M, pH 7.1
Product Description	
Host	Rat
Gene ID	3673
Gene Symbol	ITGA2
Species	Mouse
Marker	Plasma Membrane Marker
Specificity/Sensitivity	Directed against mouse integrin alpha2beta1 heterodimer. Antibody does not recognize the alpha2 or beta1 subunits individually.
Immunogen	Mouse integrin alpha2beta1 heterodimer.
Notes	Relevant Entrez Gene Numbers: NM_002203.3
Product Application Details	
Applications	Flow Cytometry, Functional, Immunoprecipitation, Immunohistochemistry (Negative)
Recommended Dilutions	Flow Cytometry 1:10-1:1000, Immunoprecipitation 1:10-1:500, Functional, Immunohistochemistry (Negative)





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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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