

Anti-Integrin alpha 4 (ITGA4) Rabbit Monoclonal Antibody, Clone#RM268

Catalog Number: M00468-1

Overview

Product Name	Anti-Integrin alpha 4 (ITGA4) Rabbit Monoclonal Antibody, Clone#RM268
Reactive Species	Human
Description	Boster Bio Anti-Integrin alpha 4 (ITGA4) Rabbit Monoclonal Antibody, Clone#RM268 (Catalog # M00468-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM268
Formulation	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Storage Instructions	Store at -20°C for one year. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P13612

Technical Details

Immunogen	A peptide corresponding to the C-terminus of human Integrin alpha 4 (ITGA4).
Cross Reactivity	This antibody reacts to the cytoplasmic domain of human Integrin alpha 4 (ITGA4).
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5-1mg/ml, actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Protein A affinity purified from an animal origin-free culture supernatant
Suggested Dilutions	<p>Dilute the sample so that the expected range of concentrations fall within the detection range of this kit.</p> <p>If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples.</p> <p>Some PubMed article(s) citing the expression level of this target are as follows:</p> <p>Boster Bio's internal QC testing used:</p> <p>Immunohistochemistry (IHC): 1:1000-1:5000 dilution</p> <p>WB: 1:1000-1:2000 dilution.</p>

Anti-Integrin alpha 4 (ITGA4) Rabbit Monoclonal Antibody, Clone#RM268 (M00468-1) Images

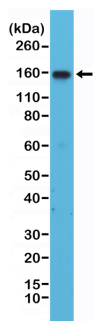


Figure 1. Western Blotting result
Western Blot of Jurkat cells lysates using Anti-Integrin alpha 4 Rabbit Monoclonal Antibody (Clone RM268) at a 1:1000 dilution.

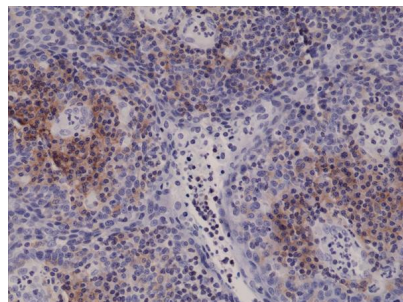


Figure 2. IHC result
Immunohistochemical staining of formalin fixed and paraffin embedded human Tonsil tissue sections using Anti-Integrin alpha 4 Rabbit Monoclonal Antibody (Clone RM268) at a 1:5000 dilution.

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