

## Anti-CD29 ITGB1 Rabbit Monoclonal Antibody, Clone#RM285

Catalog Number: M00772-3

### Overview

Product Name	Anti-CD29 ITGB1 Rabbit Monoclonal Antibody, Clone#RM285
Reactive Species	Human
Description	Boster Bio Anti-CD29 ITGB1 Rabbit Monoclonal Antibody, Clone#RM285 (Catalog # M00772-3). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM285
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	P05556

### Technical Details

Immunogen	A peptide corresponding to the residues in human CD29 (Integrin beta-1).
Cross Reactivity	This antibody reacts to human CD29 (Integrin beta-1).
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	Immunohistochemistry (IHC): 1:100-1:200 dilution WB: 1:2000-1:4000 dilution.

## Anti-CD29 ITGB1 Rabbit Monoclonal Antibody, Clone#RM285 (M00772-3) Images

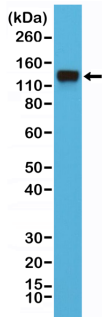


Figure 1. Western Blotting result  
Western Blot of HeLa cell lysates using anti-CD29 rabbit monoclonal antibody (clone RM285) at a 1:4000 dilution.

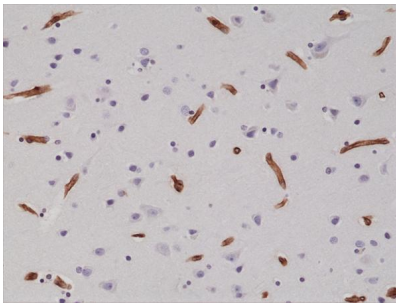


Figure 2. IHC result  
Immunohistochemical staining of formalin fixed and paraffin embedded human brain tissue sections using anti-CD29 rabbit monoclonal antibody (clone RM285) at a 1:200 dilution.

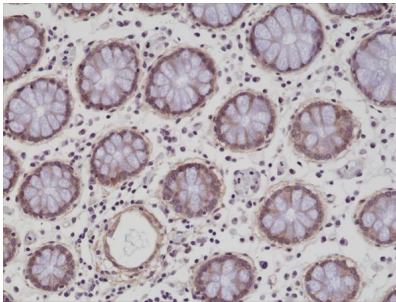


Figure 3. IHC result  
Immunohistochemical staining of formalin fixed and paraffin embedded human colon tissue sections using anti-CD29 rabbit monoclonal antibody (clone RM285) at a 1:200 dilution.

## 1 Publications Citing This Product

1. PubMed ID: 26616638, Isolation and morphological characterization of ovine amniotic fluid mesenchymal stem cells

Visit [bosterbio.com/anti-cd29-rabbit-monoclonal-antibody-clone-rm285-m00772-3-boster.html](http://bosterbio.com/anti-cd29-rabbit-monoclonal-antibody-clone-rm285-m00772-3-boster.html) to see all 1 publications.

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