

Anti-Alpha Actinin-4 ACTN4 Rabbit Monoclonal Antibody, Clone#RM287

Catalog Number: M01975-1

Overview

Product Name	Anti-Alpha Actinin-4 ACTN4 Rabbit Monoclonal Antibody, Clone#RM287
Reactive Species	Human
Description	Boster Bio Anti-Alpha Actinin-4 ACTN4 Rabbit Monoclonal Antibody, Clone#RM287 (Catalog # M01975-1). Tested in IHC, WB applications. This antibody reacts with Human.
Application	IHC, WB
Clonality	Monoclonal RM287
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	O43707

Technical Details

Immunogen	A peptide corresponding to the N-terminus of human alpha-Actinin-4
Cross Reactivity	This antibody reacts to human alpha-Actinin-4.
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): 1:100-1:200 dilution</p> <p>WB: 1:1000-1:2000 dilution.</p>

Anti-Alpha Actinin-4 ACTN4 Rabbit Monoclonal Antibody, Clone#RM287 (M01975-1) Images

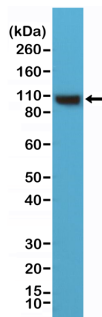


Figure 1. Western Blotting result
Western Blot of HeLa cells lysates using anti-alpha-Actinin-4 rabbit monoclonal antibody (clone RM287) at a 1:1000 dilution.

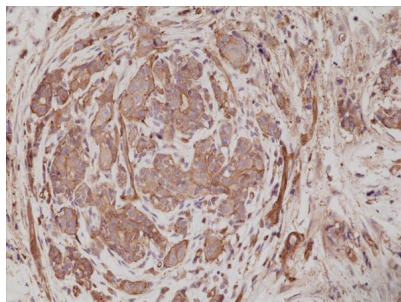


Figure 2. IHC result
Immunohistochemical staining of formalin fixed and paraffin embedded human breast cancer tissue sections using anti-alpha-Actinin-4 rabbit monoclonal antibody (clone RM287) at a 1:200 dilution.

Submit a product review to Biocompare.com

Submit a review of this product to Biocompare.com to receive a \$20 Amazon.com giftcard! Your reviews help your fellow scientists make the right decisions. Thank you for your contribution.



Anti-Alpha Actinin-4 ACTN4 Rabbit Monoclonal Antibody, Clone#RM287