

Anti-Integrin alpha 5 ITGA5 Rabbit Monoclonal Antibody

Catalog Number: M01911

About ITGA5

Furin is likely to represent the ubiquitous endoprotease activity within constitutive secretory pathways and capable of cleavage at the RX (K/R) R consensus motif.

Overview

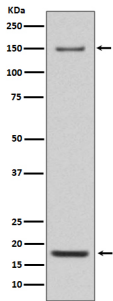
Product Name	Anti-Integrin alpha 5 ITGA5 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-Integrin alpha 5 ITGA5 Rabbit Monoclonal Antibody catalog # M01911. Tested in WB, IHC, ICC/IF, IP, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IP, IF, IHC, ICC, WB
Clonality	Monoclonal IDB-9
Formulation	Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol, 0.4-0.5mg/ml BSA.
Storage Instructions	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P08648

Technical Details

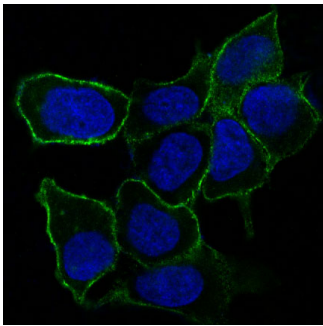
Immunogen	A synthesized peptide derived from human Integrin alpha 5
Isotype	Rabbit IgG
Form	Liquid
Concentration	Actual concentration vary by lot. Use suggested dilution ratio to decide dilution procedure.
Purification	Affinity-chromatography
Suggested Dilutions	Dilute the sample so that the expected range of concentrations fall within the detection range of this kit. If the expected range of concentration is unknown, a pilot test should be conducted to decide the optimal dilution ratio for your samples. Some PubMed article(s) citing the expression level of this target are as follows: Boster Bio's internal QC testing used: WB 1:1000-1:2000

	IHC 1:50-1:200 ICC/IF 1:50-1:200 IP 1:50 FC 1:50
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Anti-Integrin alpha 5 ITGA5 Rabbit Monoclonal Antibody (M01911) Images



Western blot analysis of Integrin alpha 5 expression in Mouse heart lysate.



Immunofluorescent analysis of MCF-7 cells, using Integrin alpha 5 Antibody.

3 Publications Citing This Product

1. PubMed ID: 19918321, Characterization of Rat Hair Follicle Stem Cells Selected by Vario Magnetic Activated Cell Sorting System
2. PubMed ID: 26680220, Silencing of Paternally Expressed Gene 10 Inhibits Trophoblast Proliferation and Invasion
3. PubMed ID: 24643246, A Small Physiological Electric Field Mediated Responses of Extravillous Trophoblasts Derived from HTR8/SVneo Cells: Involvement of Activation of Focal Adhesion Kinase Signaling

Visit bosterbio.com/anti-integrin-alpha-5-rabbit-monoclonal-antibody-m01911-boster.html to see all 3 publications.

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