

Anti-TRIM29 Mouse Monoclonal Antibody [Clone ID: OTI5C11]

Catalog Number: M04472-1

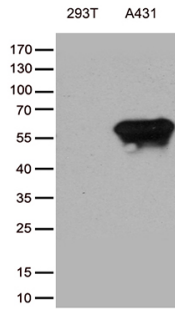
Overview

Product Name	Anti-TRIM29 Mouse Monoclonal Antibody [Clone ID: OTI5C11]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TRIM29 mouse monoclonal antibody, clone OTI5C11. Catalog# M04472-1. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI5C11
Formulation	PBS (pH 7.3) containing 1% stabilizing protein, 50% glycerol and 0.02% sodium azide. This antibody is supplied in a stabilized formulation. Compatibility with conjugation reactions depends on the chemistry of the conjugation method used. For conjugation methods that are not compatible with the stabilizing components present in this formulation, a carrier-free antibody format is required.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q14134

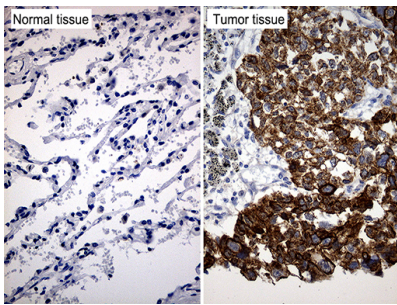
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 1-352 of human TRIM29 (NP_036233) produced in E.coli.
Isotype	IgG2b
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:500 IHC 1:500

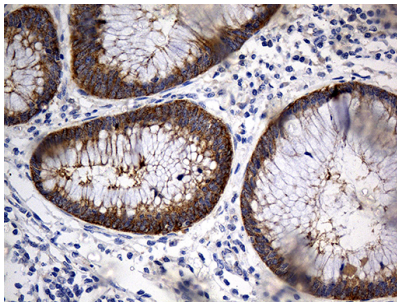
Anti-TRIM29 Mouse Monoclonal Antibody [Clone ID: OTI5C11] (M04472-1) Images



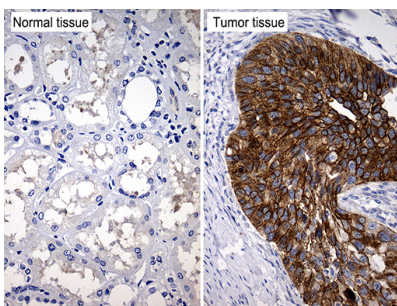
Western blot analysis of extracts (35ug) from cell lines by using anti-TRIM29 monoclonal antibody (1:500).



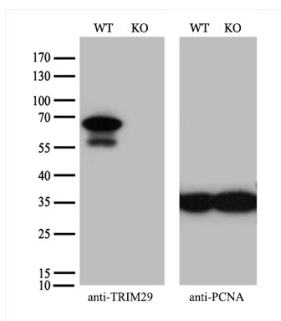
Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-TRIM29 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human appendix tissue within the normal limits using anti-TRIM29 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-TRIM29 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and TRIM29-Knockout HeLa cells (KO) were separated by SDS-PAGE and immunoblotted with anti-TRIM29 monoclonal antibody M04472-1 (1:500). Then the blotted membrane was stripped and reprobbed with anti-PCNA antibody as a loading control.

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