

Anti-STING (TMEM173) Mouse Monoclonal Antibody [Clone ID: OTI2C9]

Catalog Number: M01871-1

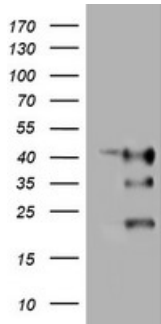
Overview

Product Name	Anti-STING (TMEM173) Mouse Monoclonal Antibody [Clone ID: OTI2C9]
Reactive Species	Human
Description	Boster Bio TMEM173 mouse monoclonal antibody, clone OTI2C9 (formerly 2C9). Catalog# M01871-1. Tested in FC, WB. This antibody reacts with Human.
Application	Flow Cytometry, WB
Clonality	Monoclonal OTI2C9
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	Q86WV6

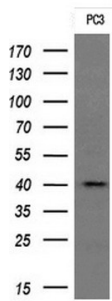
Technical Details

Immunogen	Full length human recombinant protein of human TMEM173 (NP_938023) produced in HEK293T cell.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB 1:200 - 1:1000 Flow Cytometry 1:100

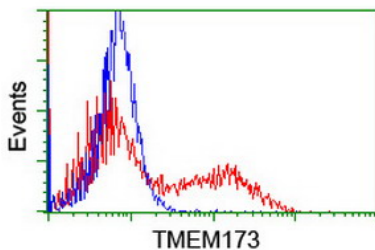
Anti-STING (TMEM173) Mouse Monoclonal Antibody [Clone ID: OTI2C9] (M01871-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TMEM173 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TMEM173.



Western blot analysis of extracts (10ug) from 1 cell line by using anti-TMEM173 monoclonal antibody at 1:200.



HEK293T cells transfected with either TMEM173 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-TMEM173 antibody (M01871-1)

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