

## Anti-TIMM23 Mouse Monoclonal Antibody [Clone ID: OTI2F5]

Catalog Number: M09218

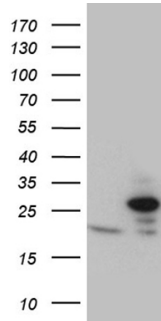
### Overview

Product Name	Anti-TIMM23 Mouse Monoclonal Antibody [Clone ID: OTI2F5]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio TIMM23 mouse monoclonal antibody, clone OTI2F5. Catalog# M09218. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI2F5
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	O14925

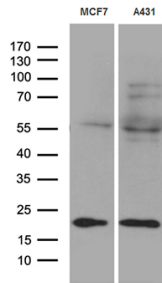
### Technical Details

Immunogen	Full length human recombinant protein of human TIMM23 (NP_006318) 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 1:500~2000 IHC 1:2000

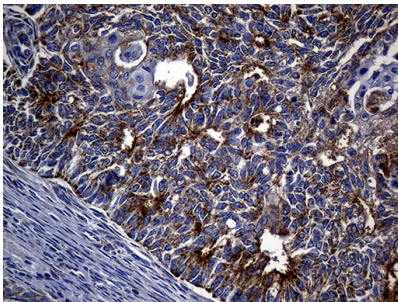
## Anti-TIMM23 Mouse Monoclonal Antibody [Clone ID: OTI2F5] (M09218) Images



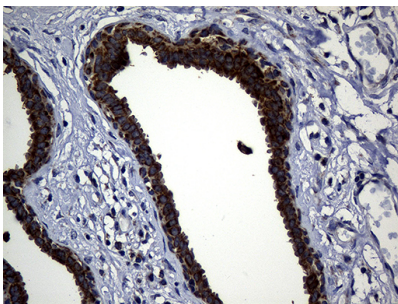
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY TIMM23 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-TIMM23 (1:2000).



Western blot analysis of extracts (35ug) from 2 different cell lines by using anti-TIMM23 monoclonal antibody (1:500).

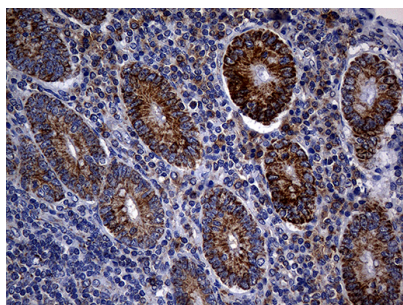


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-TIMM23 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120°C for 3min)



Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-TIMM23 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-TIMM23 mouse monoclonal antibody. (Heat-induced epitope retrieval by Tris-EDTA (1:2000))



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Anti-TIMM23 Mouse Monoclonal Antibody [Clone ID: OT12F5]

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