

## Anti-ROR2 Mouse Monoclonal Antibody [Clone ID: OTI4B10]

Catalog Number: M01840

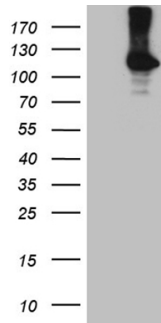
### Overview

Product Name	Anti-ROR2 Mouse Monoclonal Antibody [Clone ID: OTI4B10]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio ROR2 mouse monoclonal antibody, clone OTI4B10. Catalog# M01840. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI4B10
Formulation	PBS (PH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Storage Instructions	Store at -20°C as received.
Host	Mouse
Uniprot ID	Q01974

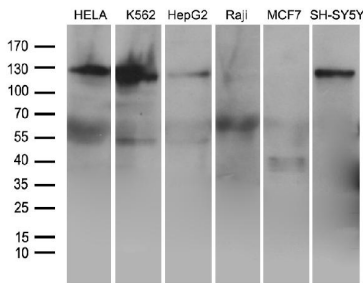
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 796-927 of human ROR2 (NP_004551) produced in E.coli.
Isotype	IgG1
Concentration	1 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)

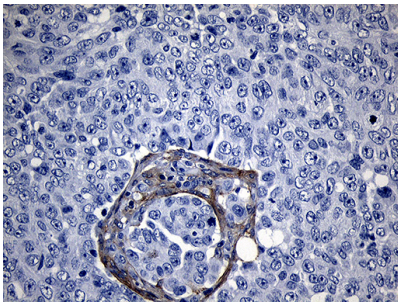
## Anti-ROR2 Mouse Monoclonal Antibody [Clone ID: OTI4B10] (M01840) Images



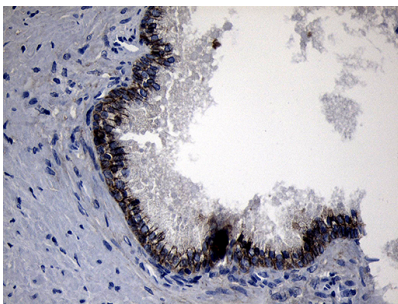
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ROR2 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ROR2 (1:2000).



Western blot analysis of extracts (35ug) from 6 different cell lines by using anti-ROR2 monoclonal antibody (1:500).

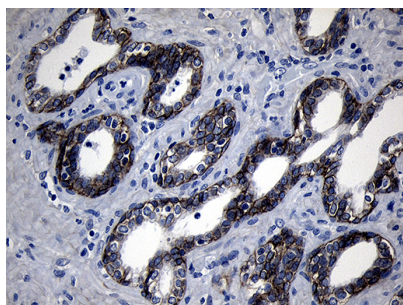


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-ROR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 $^{\circ}$ C for 3min)



Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-ROR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 $^{\circ}$ C for 3min)

Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-ROR2 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120 $^{\circ}$ C for 3min)



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