

## Anti-SDR O (SDR9C7) Mouse Monoclonal Antibody [Clone ID: OTI4B5]

Catalog Number: M13978

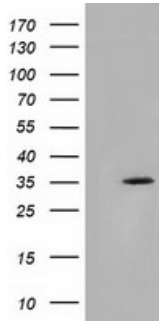
### Overview

Product Name	Anti-SDR O (SDR9C7) Mouse Monoclonal Antibody [Clone ID: OTI4B5]
Reactive Species	Human, Rat
Description	Boster Bio SDR9C7 mouse monoclonal antibody, clone OTI4B5 (formerly 4B5). Catalog# M13978. Tested in FC, IHC, WB. This antibody reacts with Human, Rat.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI4B5
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	Q8NEX9

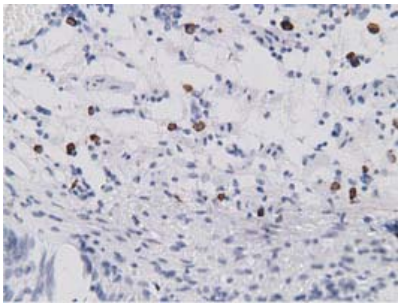
### Technical Details

Immunogen	Full length human recombinant protein of human SDR9C7 (NP_683695) produced in E.coli.
Isotype	IgG1
Concentration	0.67 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
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:

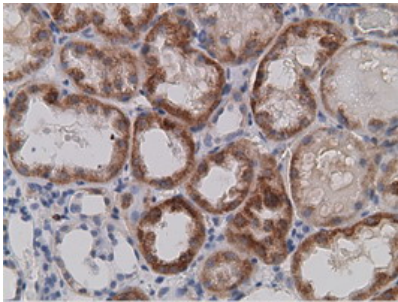
## Anti-SDR O (SDR9C7) Mouse Monoclonal Antibody [Clone ID: OTI4B5] (M13978) Images



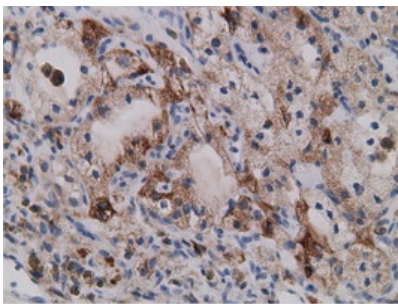
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SDR9C7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SDR9C7.



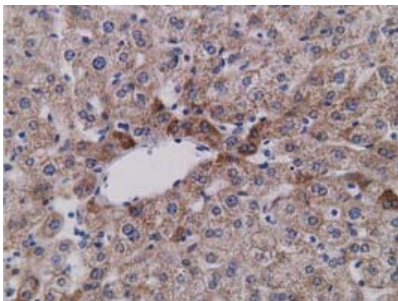
Immunohistochemical staining of paraffin-embedded Human bladder tissue within the normal limits using anti-SDR9C7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



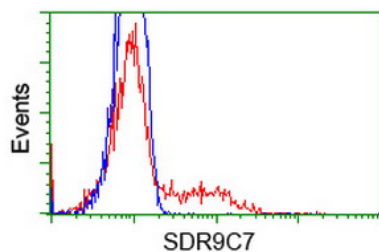
Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-SDR9C7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-SDR9C7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-SDR9C7 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either SDR9C7 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SDR9C7 antibody (M13978)

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