

## Anti-SUGT1 Mouse Monoclonal Antibody [Clone ID: OTI7B4]

Catalog Number: M05411

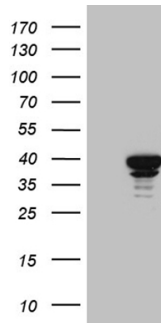
### Overview

Product Name	Anti-SUGT1 Mouse Monoclonal Antibody [Clone ID: OTI7B4]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio SUGT1 mouse monoclonal antibody, clone OTI7B4. Catalog# M05411. Tested in WB. This antibody reacts with Human, Mouse, Rat.
Application	WB
Clonality	Monoclonal OTI7B4
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	Q9Y2Z0

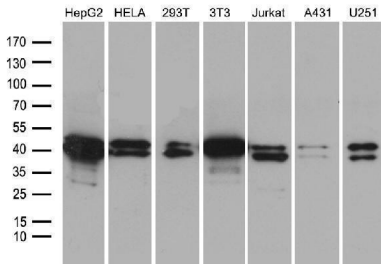
### Technical Details

Immunogen	Full length human recombinant protein of human SUGT1 (NP_006695) 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)
Suggested Dilutions	WB 1:500~2000

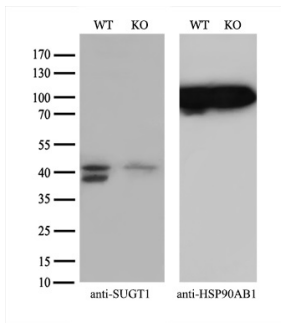
## Anti-SUGT1 Mouse Monoclonal Antibody [Clone ID: OTI7B4] (M05411) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SUGT1 (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-SUGT1 (1:2000).



Western blot analysis of extracts (35ug) from 7 different cell lines by using anti-SUGT1 monoclonal antibody (1:500).



Equivalent amounts of cell lysates (10 ug per lane) of wild-type HeLa cells (WT) and SUGT1-Knockout HeLa cells (KO) were separated by SDS-PAGE and immunoblotted with anti-SUGT1 monoclonal antibody M05411 (1:500). Then the blotted membrane was stripped and reprobed with anti-HSP90 antibody as a loading control.

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