

## Anti-A4GNT Mouse Monoclonal Antibody [Clone ID: OTI1F7]

Catalog Number: M13668-1

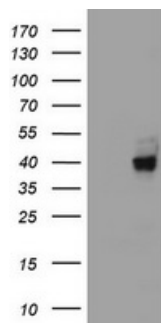
### Overview

Product Name	Anti-A4GNT Mouse Monoclonal Antibody [Clone ID: OTI1F7]
Reactive Species	Dog, Human, Monkey, Mouse, Rat
Description	Boster Bio A4GNT mouse monoclonal antibody, clone OTI1F7 (formerly 1F7). Catalog# M13668-1. Tested in WB. This antibody reacts with Human, Monkey, Mouse, Rat, Dog.
Application	WB
Clonality	Monoclonal OTI1F7
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	Q9UNA3

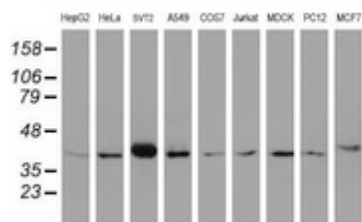
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 121-340 of human A4GNT (NP_057245) produced in E.coli.
Isotype	IgG2a
Concentration	1 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-A4GNT Mouse Monoclonal Antibody [Clone ID: OTI1F7] (M13668-1) Images



HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY A4GNT (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-A4GNT.



Western blot analysis of extracts (35ug) from 9 different cell lines by using anti-A4GNT monoclonal antibody (HepG2: human; HeLa: human; SVT2: mouse; A549: human; COS7: monkey; Jurkat: human; MDCK: canine; PC12: rat; MCF7: human).

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