

Anti-Fetuin A (AHSG) Mouse Monoclonal Antibody [Clone ID: OTI2H2]

Catalog Number: M01251

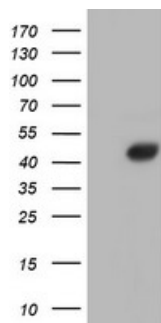
Overview

Product Name	Anti-Fetuin A (AHSG) Mouse Monoclonal Antibody [Clone ID: OTI2H2]
Reactive Species	Human
Description	Boster Bio AHSG (alpha-2-HS-glycoprotein) mouse monoclonal antibody, clone OTI2H2 (formerly 2H2). Catalog# M01251. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI2H2
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	P02765

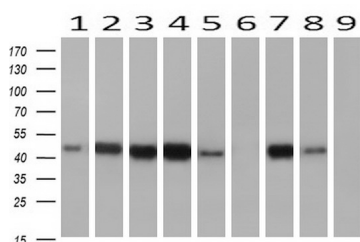
Technical Details

Immunogen	Full length human recombinant protein of human AHSG (NP_001613) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.64 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:

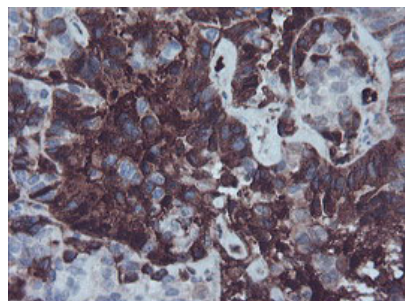
Anti-Fetuin A (AHSG) Mouse Monoclonal Antibody [Clone ID: OTI2H2] (M01251) Images



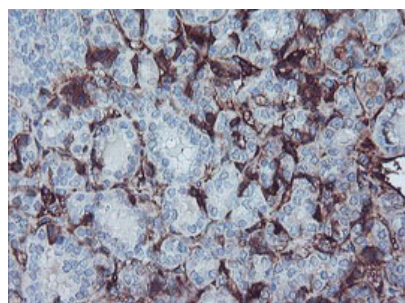
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY AHSG (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-AHSG.



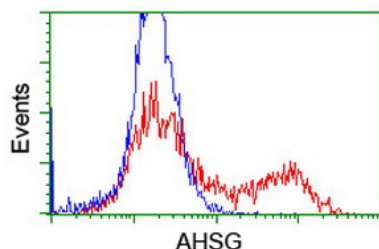
Western blot analysis of extracts (10ug) from 9 Human tissue by using anti-AHSG monoclonal antibody at 1:200 (1: Testis; 2: Omentum; 3: Uterus; 4: Breast; 5: Brain; 6: Liver; 7: Ovary; 8: Thyroid gland; 9: Colon).



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



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



HEK293T cells transfected with either AHSG (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-AHSG antibody (M01251)

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