

Anti-Growth Arrest Specific Protein 7 (GAS7) Mouse Monoclonal Antibody [Clone ID: OTI8H10]

Catalog Number: M06548

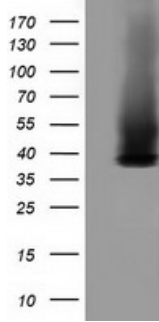
Overview

| | |
|----------------------|--|
| Product Name | Anti-Growth Arrest Specific Protein 7 (GAS7) Mouse Monoclonal Antibody [Clone ID: OTI8H10] |
| Reactive Species | Human, Mouse, Rat |
| Description | Boster Bio GAS7 (Growth Arrest Specific Protein 7) mouse monoclonal antibody, clone OTI8H10 (formerly 8H10). Catalog# M06548. Tested in FC, IF, IHC, WB. This antibody reacts with Human, Mouse, Rat. |
| Application | Flow Cytometry, IF, IHC, WB |
| Clonality | Monoclonal OTI8H10 |
| 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 | O60861 |

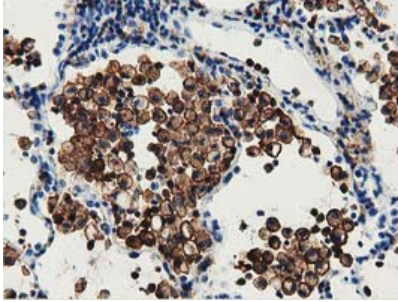
Technical Details

| | |
|---------------------|---|
| Immunogen | Full length human recombinant protein of human GAS7 (NP_003635) produced in HEK293T cell. |
| Isotype | IgG2a |
| Concentration | 0.7 mg/ml |
| Purification | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G) |
| Suggested Dilutions | WB: 1:500-1:2000 IF: 1:100 Flow Cytometry: 1:100 IHC: 1:50-1:150 |

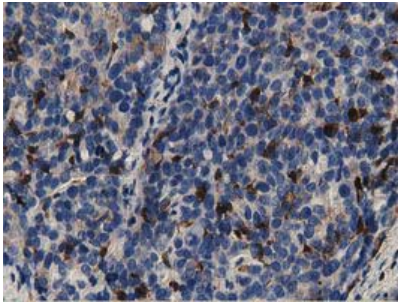
Anti-Growth Arrest Specific Protein 7 (GAS7) Mouse Monoclonal Antibody [Clone ID: OTI8H10] (M06548) Images



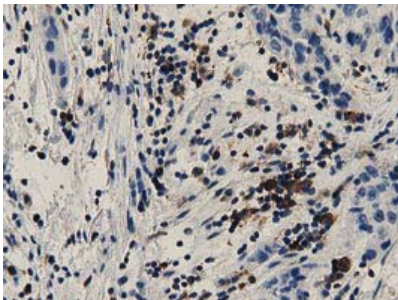
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY GAS7 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-GAS7.



Immunohistochemical staining of paraffin-embedded Carcinoma of Human lung tissue using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)

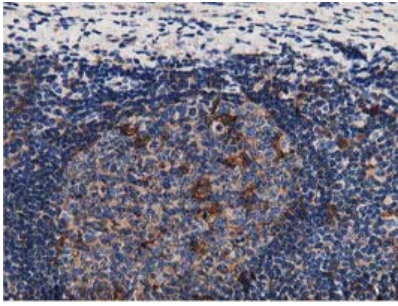


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human ovary tissue using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)

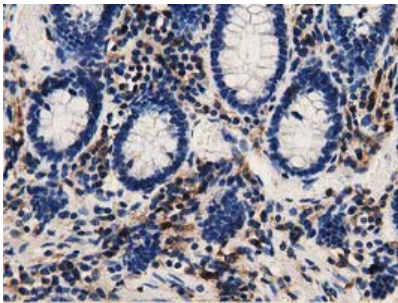
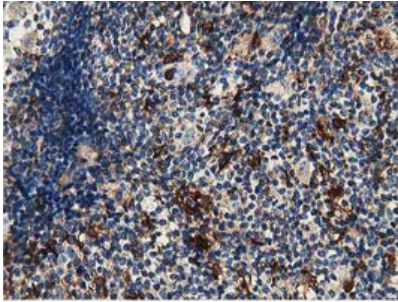


Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)

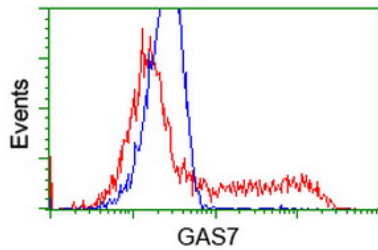
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)



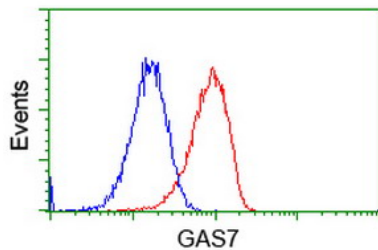
Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)



Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-GAS7 mouse monoclonal antibody at 1:150 (M06548)

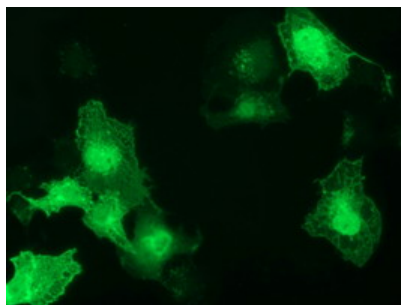
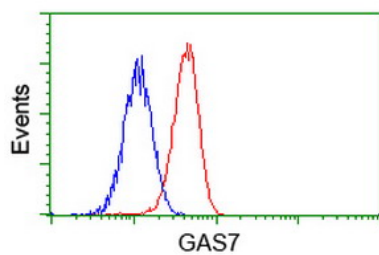


HEK293T cells transfected with either GAS7 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-GAS7 antibody (M06548)



Flow cytometric Analysis of HeLa cells

Flow cytometric Analysis of Jurkat cells



Anti-GAS7 mouse monoclonal antibody (M06548) immunofluorescent staining of COS7 cells transiently transfected by pCMV6-ENTRY GAS7.

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