

Anti-ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI4H2]

Catalog Number: M17666

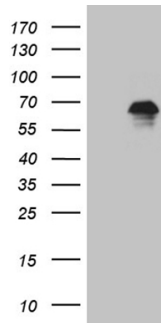
Overview

| | |
|----------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name | Anti-ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI4H2] |
| Reactive Species | Human |
| Description | Boster Bio ZNF583 mouse monoclonal antibody, clone OTI4H2. Catalog# M17666. Tested in IHC, WB. This antibody reacts with Human. |
| Application | IHC, WB |
| Clonality | Monoclonal OTI4H2 |
| 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 | Q96ND8 |

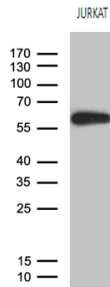
Technical Details

| | |
|---------------------|-----------------------------------------------------------------------------------------------------------|
| Immunogen | Full length human recombinant protein of human ZNF583 (NP_689691) 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 IHC 1:500 |

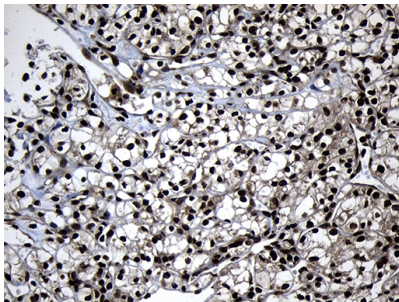
Anti-ZNF583 Mouse Monoclonal Antibody [Clone ID: OTI4H2] (M17666) Images



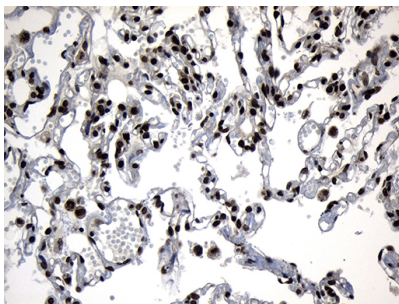
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY ZNF583 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-ZNF583 (1:2000).



Western blot analysis of extracts (35ug) from jurkat cell line by using anti-ZNF583 monoclonal antibody (1:500).



Immunohistochemical staining of paraffin-embedded Carcinoma of Human kidney tissue using anti-ZNF583 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)



Immunohistochemical staining of paraffin-embedded Human lung tissue within the normal limits using anti-ZNF583 mouse monoclonal antibody. (Heat-induced epitope retrieval by 1mM EDTA in 10mM Tris buffer (pH8.5) at 120Å°C for 3min)

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