

Anti-SDS Mouse Monoclonal Antibody [Clone ID: OTI3D3]

Catalog Number: M02273

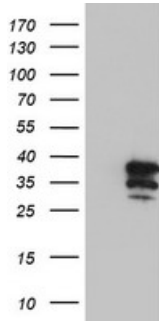
Overview

Product Name	Anti-SDS Mouse Monoclonal Antibody [Clone ID: OTI3D3]
Reactive Species	Human
Description	Boster Bio SDS mouse monoclonal antibody, clone OTI3D3 (formerly 3D3). Catalog# M02273. Tested in FC, IF, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IF, IHC, WB
Clonality	Monoclonal OTI3D3
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	P20132

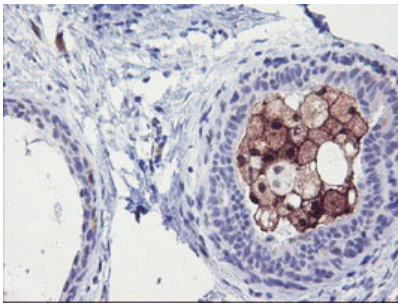
Technical Details

Immunogen	Full length human recombinant protein of human SDS (NP_006834) produced in HEK293T cell.
Isotype	IgG1
Concentration	0.71 mg/ml
Purification	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Suggested Dilutions	WB: 1:2000 IHC: 1:150 IF: 1:100 Flow cytometry: 1:100

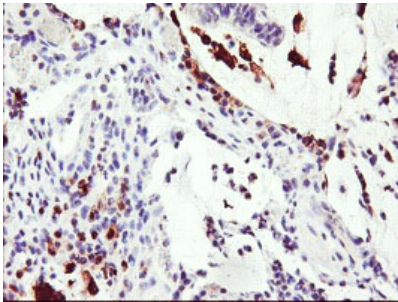
Anti-SDS Mouse Monoclonal Antibody [Clone ID: OTI3D3] (M02273) Images



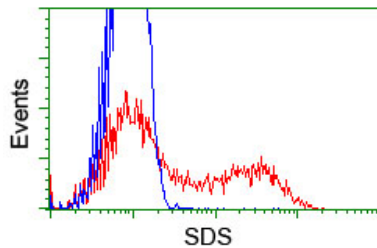
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY SDS (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-SDS.



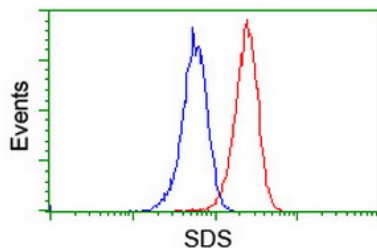
Immunohistochemical staining of paraffin-embedded Human breast tissue within the normal limits using anti-SDS mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



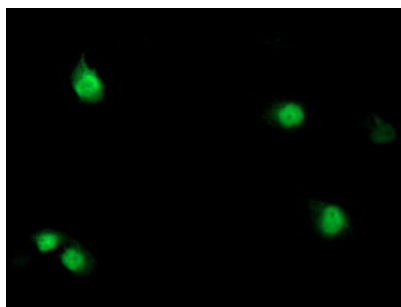
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-SDS mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either SDS (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-SDS antibody (M02273)



Flow cytometric Analysis of Jurkat cells



Anti-SDS mouse monoclonal antibody (M02273)
immunofluorescent staining of COS7 cells transiently
transfected by pCMV6-ENTRY SDS.

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