

## Anti-DDOST Mouse Monoclonal Antibody [Clone ID: OTI2B4]

Catalog Number: M10511

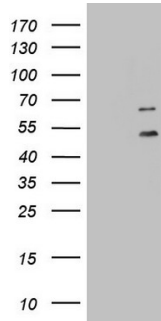
### Overview

Product Name	Anti-DDOST Mouse Monoclonal Antibody [Clone ID: OTI2B4]
Reactive Species	Human, Mouse, Rat
Description	Boster Bio DDOST mouse monoclonal antibody, clone OTI2B4 (formerly 2B4). Catalog# M10511. Tested in IHC, WB. This antibody reacts with Human, Mouse, Rat.
Application	IHC, WB
Clonality	Monoclonal OTI2B4
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	P39656

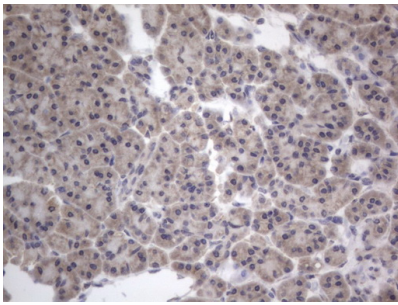
### Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 131-378 of human DDOST (NP_005207) 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 IHC 1:150

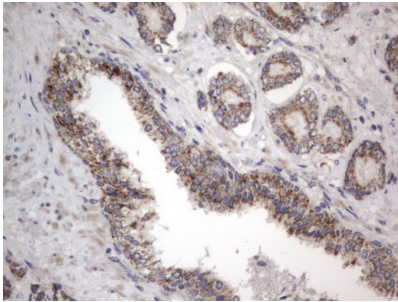
## Anti-DDOST Mouse Monoclonal Antibody [Clone ID: OTI2B4] (M10511) Images



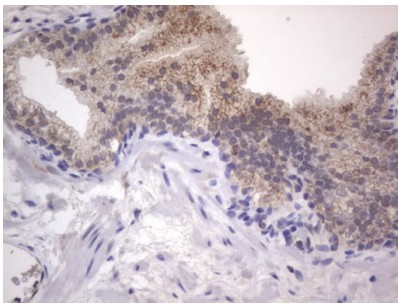
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DDOST (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DDOST.



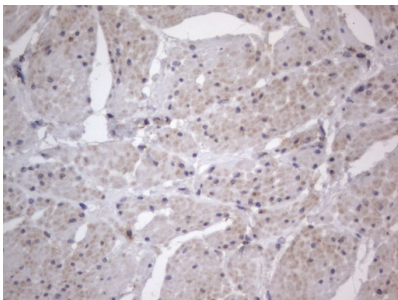
Immunohistochemical staining of paraffin-embedded Human pancreas tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



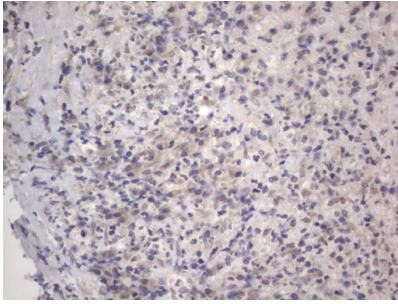
Immunohistochemical staining of paraffin-embedded Human prostate tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



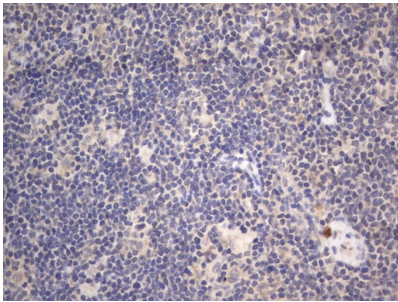
Immunohistochemical staining of paraffin-embedded Carcinoma of Human prostate tissue using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



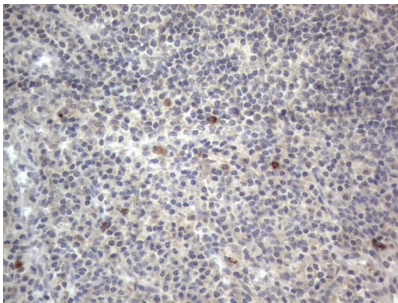
Immunohistochemical staining of paraffin-embedded Human bladder tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



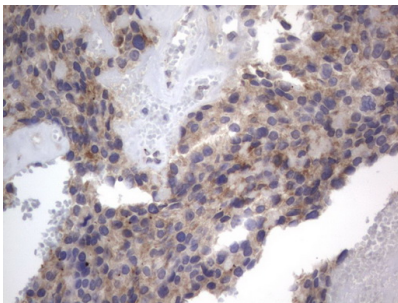
Immunohistochemical staining of paraffin-embedded Human lymph node tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



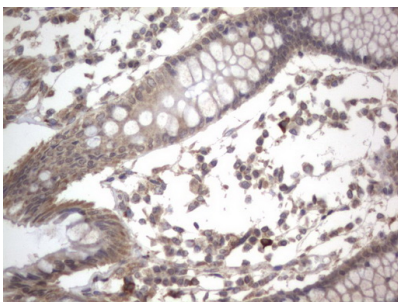
Immunohistochemical staining of paraffin-embedded Human lymphoma tissue using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human tonsil within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

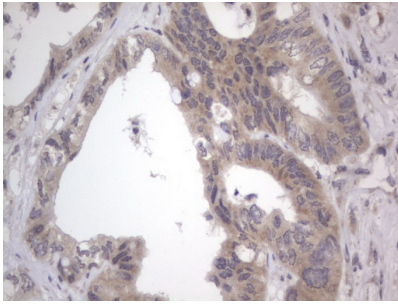


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

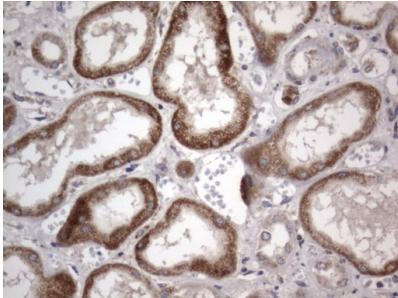


Immunohistochemical staining of paraffin-embedded Human colon tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

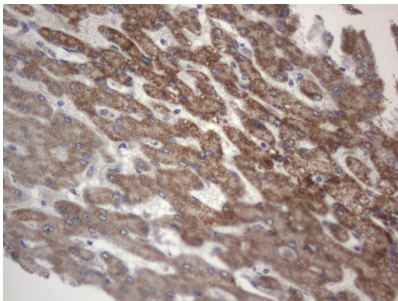
Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human colon tissue using anti-DDOST



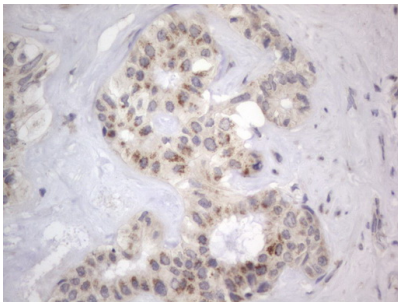
mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human Kidney tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Human liver tissue within the normal limits using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human liver tissue using anti-DDOST mouse monoclonal antibody. (Heat-induced epitope retrieval by 1 mM EDTA in 10mM Tris)

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