

Anti-DAND5 Mouse Monoclonal Antibody [Clone ID: OTI2H3]

Catalog Number: M11812

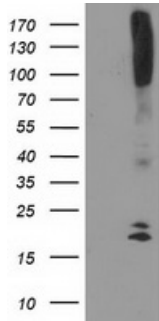
Overview

Product Name	Anti-DAND5 Mouse Monoclonal Antibody [Clone ID: OTI2H3]
Reactive Species	Human
Description	Boster Bio DAND5 mouse monoclonal antibody, clone OTI2H3 (formerly 2H3). Catalog# M11812. Tested in FC, IHC, WB. This antibody reacts with Human.
Application	Flow Cytometry, IHC, WB
Clonality	Monoclonal OTI2H3
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	Q8N907

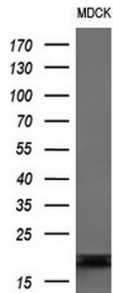
Technical Details

Immunogen	Human recombinant protein fragment corresponding to amino acids 23-189 of human DAND5 (NP_689867) produced in E.coli.
Isotype	IgG1
Concentration	1.04 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 1:150 Flow Cytometry 1:100

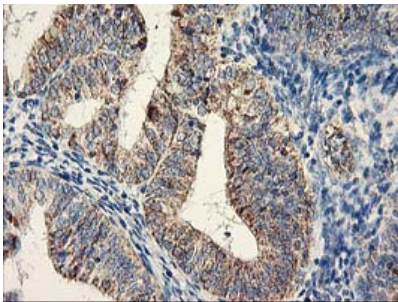
Anti-DAND5 Mouse Monoclonal Antibody [Clone ID: OTI2H3] (M11812) Images



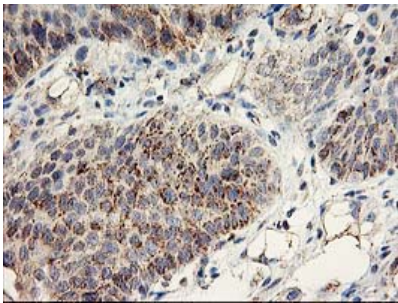
HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY DAND5 (Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-DAND5.



Western blot analysis of extracts (10ug) from 1 cell line by using anti-DAND5 monoclonal antibody (1:200).

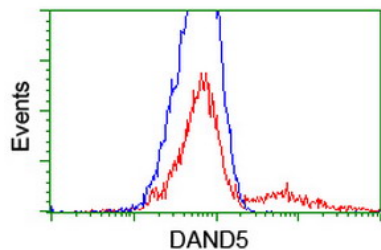
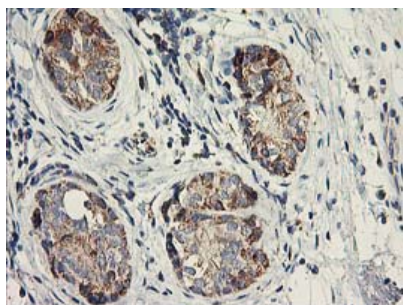


Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human endometrium tissue using anti-DAND5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



Immunohistochemical staining of paraffin-embedded Carcinoma of Human bladder tissue using anti-DAND5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)

Immunohistochemical staining of paraffin-embedded Adenocarcinoma of Human breast tissue using anti-DAND5 mouse monoclonal antibody. (Heat-induced epitope retrieval by 10mM citric buffer)



HEK293T cells transfected with either DAND5 (Myc-DDK-tagged) overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-DAND5 antibody (M11812)

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