BOSTER BIOLOGICAL TECHNOLOGY
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Anti-CD81 Rabbit Monoclonal Antibody

Catalog Number: M01281-1

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Overview

Product Name	Anti-CD81 Rabbit Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-CD81 Rabbit Monoclonal Antibody catalog # M01281-1. Tested in WB, IHC, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Application	Flow Cytometry, IF, IHC, ICC, WB
Clonality	Monoclonal GAA-3
Formulation	Rabbit IgG in stabilizing components, phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. *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 for one year. For short term storage and frequent use, store at 4°C for up to one month. Avoid repeated freeze-thaw cycles.
Host	Rabbit
Uniprot ID	P60033

Technical Details

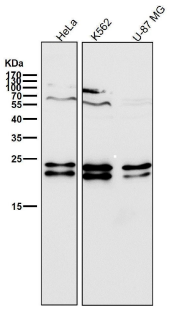
Immunogen	A synthesized peptide derived from human CD81
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:1000-1:2000

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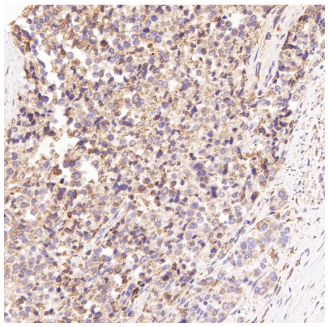
	IHC 1:50-1:200 ICC/IF 1:50-1:200 FC 1:50

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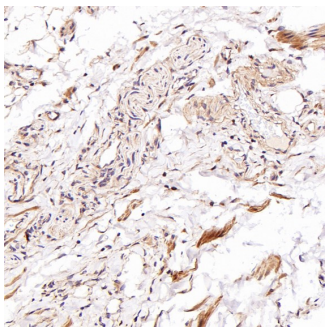
Anti-CD81 Rabbit Monoclonal Antibody (M01281-1) Images



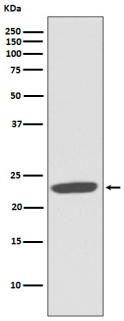
All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



Immunohistochemical analysis of paraffin-embedded Human prostate cancer, using the Antibody at 1:2000 dilution.



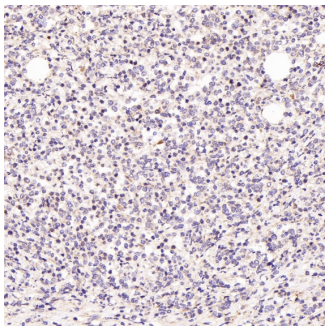
Immunohistochemical analysis of paraffin-embedded Human testis cancer, using the Antibody at 1:400 dilution.

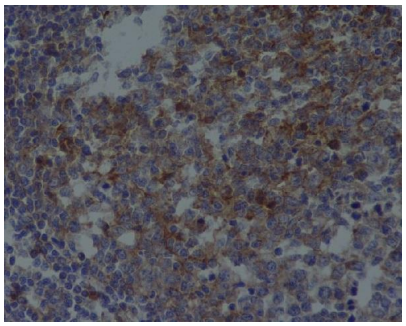


Western blot analysis of CD81 expression in Ramos cell lysate.

Immunohistochemical analysis of paraffin-embedded Human Hodgkin's lymphoma, using the Antibody at 1:400 dilution.

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Immunohistochemical analysis of paraffin-embedded human tonsil, using CD81 Antibody.

1 Publications Citing This Product

1. PubMed ID: 32400849, Cao G,Meng X, Han X,Li J.Exosomes derived from circRNA Rtn4-modified BMSCs attenuate TNF-alpha-induced cytotoxicity and apoptosis in murine MC3T3-E1 cells by sponging miR-146a.Biosci Rep.2020 May 29;40(5): BSR20193436.doi:10.1042/BSR20193436.PMID:32400849;PMC

Visit bosterbio.com/anti-cd81-rabbit-monoclonal-antibody-m01281-1-boster.html to see all 1 publications.

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For Research Use Only. Not for use in diagnostic procedures.