

Anti-HLA-DQA1 Monoclonal Antibody

Catalog Number: M00232-1

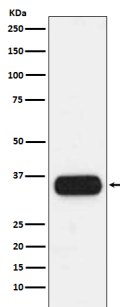
Overview

Product Name	Anti-HLA-DQA1 Monoclonal Antibody
Reactive Species	Human, Mouse, Rat
Description	Boster Bio Anti-HLA-DQA1 Monoclonal Antibody catalog # M00232-1. Tested in WB, IHC, IP applications. This antibody reacts with Human, Mouse, Rat.
Application	IP, IHC, WB
Clonality	Monoclonal ACEC-8
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	P01909

Technical Details

Immunogen	A synthesized peptide derived from human HLA-DQA1 HLA-DQA1 belongs to the HLA class II alpha chain paralogues. The class II molecule is a heterodimer consisting of an alpha (DQA) and a beta chain (DQB), both anchored in the membrane. It plays a central role in the immune system by presenting peptides derived from extracellular proteins.
Isotype	Rabbit IgG
Form	Liquid
Concentration	0.5mg/ml
Purification	Affinity-chromatography
Suggested Dilutions	WB 1:500-2000 IHC 1:50-200 IP 1:20

Anti-HLA-DQA1 Monoclonal Antibody (M00232-1) Images



Western blot analysis of HLA-DQA1 expression in human spleen lysate.

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Anti-HLA-DQA1 Monoclonal Antibody

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