

10-7657: Monoclonal antibody to MHC classII (Clone: ABM56C9)

Clonality :	Monoclonal
Clone Name :	ABM56C9
Application :	WB
Reactivity :	Human
Gene :	HLA-DMA
Gene ID :	3108
Uniprot ID :	P28067
Format :	Purified
Alternative Name :	MHC class II antigen DMA, Really interesting new gene 6 protein, DMA, RING6
Isotype :	Mouse IgG1 Kappa
Immunogen Information :	A partial length recombinant MHC classII protein (amino acids 20-240) was used as the immunogen for this antibody.

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G Chromatography
Content :	25 µg in 50 µl/100 µg in 200 µl PBS containing 0.05% BSA and 0.05% sodium azide. Sodium azide is highly toxic.
Storage condition :	Store the antibody at 4°C; stable for 6 months. For long-term storage; store at -20°C. Avoid repeated freeze and thaw cycles.

Application Note

Recommended dilutions: Western blot analysis: 4-6 µg/ml. However, this need to be optimized based on the research applications.

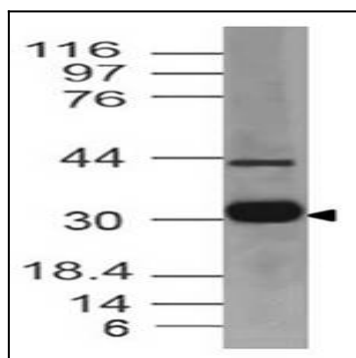


Figure-1: Western blot analysis of MHC classII. Anti-MHC classII antibody (Clone: ABM56C9) was tested at 4 µg/ml on h Spleen lysate.