



HLA-DOα Monoclonal Antibody

Catalog No	BYmab-13929
Isotype	lgG
Reactivity	Human
Applications	WB
Gene Name	HLA-DOA
Protein Name	HLA class II histocompatibility antigen DO alpha chain
Immunogen	The antiserum was produced against synthesized peptide derived from human HLA-DOA. AA range:71-120
Specificity	HLA-DO α $$ Monoclonal Antibody detects endogenous levels of HLA-DO α protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	
i anty	≥90%
Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year HLA-DOA; HLA-DNA; HLA-DZA; HLA class II histocompatibility antigen; DO
Storage Stability Synonyms	-20°C/1 year HLA-DOA; HLA-DNA; HLA-DZA; HLA class II histocompatibility antigen; DO alpha chain; MHC DN-alpha; MHC DZ alpha; MHC class II antigen DOA
Storage Stability Synonyms Observed Band	-20°C/1 year HLA-DOA; HLA-DNA; HLA-DZA; HLA class II histocompatibility antigen; DO alpha chain; MHC DN-alpha; MHC DZ alpha; MHC class II antigen DOA 34kD Endosome membrane; Single-pass type I membrane protein. Lysosome membrane; Single-pass type I membrane protein. Complexes with HLA-DM molecule during intracellular transport and in endosomal/lysosomal
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year HLA-DOA; HLA-DNA; HLA-DZA; HLA class II histocompatibility antigen; DO alpha chain; MHC DN-alpha; MHC DZ alpha; MHC class II antigen DOA 34kD Endosome membrane; Single-pass type I membrane protein. Lysosome membrane; Single-pass type I membrane protein. Complexes with HLA-DM molecule during intracellular transport and in endosomal/lysosomal compartments. Heterotetramerization is necessary to exit the ER.
Storage Stability Synonyms Observed Band Cell Pathway Tissue Specificity	 -20°C/1 year HLA-DOA; HLA-DNA; HLA-DZA; HLA class II histocompatibility antigen; DO alpha chain; MHC DN-alpha; MHC DZ alpha; MHC class II antigen DOA 34kD Endosome membrane; Single-pass type I membrane protein. Lysosome membrane; Single-pass type I membrane protein. Complexes with HLA-DM molecule during intracellular transport and in endosomal/lysosomal compartments. Heterotetramerization is necessary to exit the ER. Lymph, function:Important modulator in the HLA class II restricted antigen presentation pathway by interaction with the HLA-DM moleculepolymorphism: The only allele of DOA known is DOA*0101 which is shown heresimilarity:Belongs to the MHC class II familysimilarity:Contains 1 Ig-like C1-type (immunoglobulin-like)

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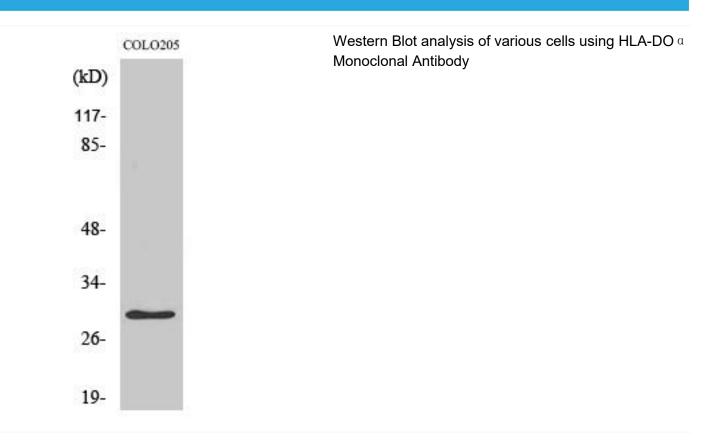


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	B cells and regulates HLA-DM-mediated peptide loading on MHC class II molecules. In comparison with classical HLA class II molecules, this gene exhibits very little sequence variation, especially at the protein level. [provided by RefSeq, Jul 2008],
matters needing attention	Avoid repeated freezing and thawing!
Usage suggestions	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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