

Product Datasheet

HLA-DRB (MHC II) Antibody (orb388233)

Catalog Number	orb388233
Category	Antibodies
Description	Mouse monoclonal antibody to HLA-DRB1
Target	HLA-DRB1
Clonality	Monoclonal
Species/Host	Mouse
Isotype	IgG2b
Conjugation	Unconjugated
Reactivity	Human, Monkey
Form/Appearance	200ug/ml of Ab produced in HEK293 cell mammalian-based expression system. Prepared in 10mM PBS with 0.05% rAlbumin & 0.05% azide. Also available WITHOUT rAlbumin & azide at 1.0mg/ml.
Immunogen	Activated human peripheral blood mononuclear cells (LN-3 & HLA-DRB/1067)
UniProt ID	P01911
MW	~28kDa (beta chain)
Tested applications	FC, IF, IHC, WB
Dilution range	FACS: 0.5-1 µg/million cells, IF/ICC: 0.5-1 µg/ml, WB: 0.5-1 µg/ml, IHC-P: 0.25-0.5 µg/ml
Application notes	HLA-DRB (MHC II)

Clone Number	LN-3 + HLA-DRB/1067
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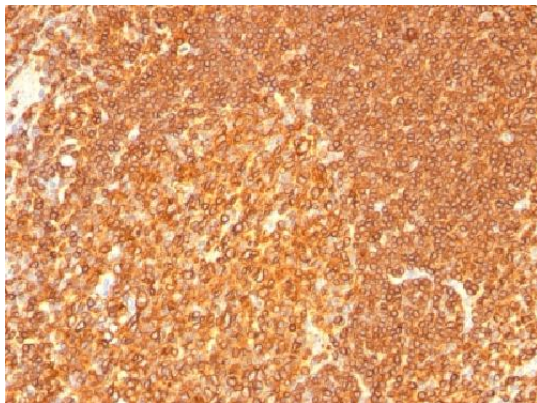
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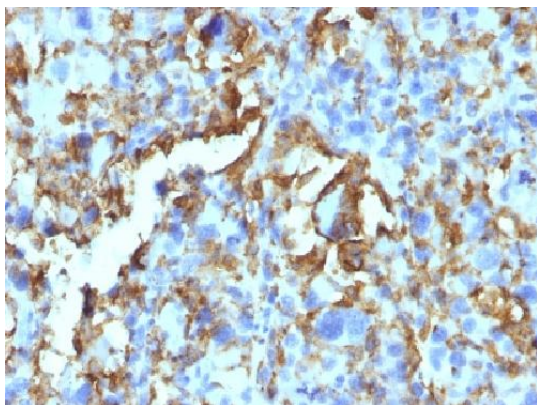
Expression System HEK293 cells

Storage Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note For research use only



Immunohistochemical staining of human Tonsil tissue using HLA-DRB1 antibody



Immunohistochemical staining of human Histiocytoma tissue using HLA-DRB1 antibody

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