

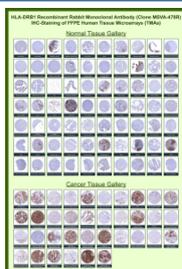
HLA-DRB1 Antibody / Major histocompatibility complex class II DR beta 1 chain [clone MSVA-478R] (V6085)

Catalog No.	Formulation	Size
V6085-100UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	100 ug
V6085-20UG	Antibody in 1X PBS with 0.05% BSA, 0.05% sodium azide	20 ug

Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG, kappa
Clone Name	MSVA-478R
UniProt	P01911
Localization	Cell membrane
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml
Limitations	This HLA-DRB1/Major histocompatibility complex class II DR beta 1 chain antibody is available for research use only.



HLA class II histocompatibility antigen, DRB1 beta chain Rabbit Recombinant Monoclonal Antibody (MSVA-478R) tested on many normal and cancer tissues. The immunohistochemistry staining in these tissues aligns with the expression data in Human Protein Atlas.

Manual Protocol: Freshly cut sections should be used (less than 10 days between cutting and staining). Heat-induced antigen retrieval for 5 minutes in an autoclave at 121°C in pH 7.8 Target Retrieval Solution buffer. Apply the antibody at a dilution of 1:150 at 37°C for 60 minutes. Visualization of bound antibody by the EnVision Kit (Dako, Agilent) according to the manufacturer's directions.

Application Notes

1. Optimal dilution of the HLA-DRB1/Major histocompatibility complex class II DR beta 1 chain antibody should be determined by the researcher.

2. This HLA-DRB1/Major histocompatibility complex class II DR beta 1 chain antibody is recombinantly produced by expression in CHO cells.

Immunogen

Recombinant full-length human HLA-DRB1 protein was used as the immunogen for the HLA-DRB1/Major histocompatibility complex class II DR beta 1 chain antibody.

Storage

HLA-DRB1/Major histocompatibility complex class II DR beta 1 chain antibody with sodium azide - store at 2 to 8°C;
antibody without sodium azide - store at -20 to -80°C.