

HLA-DRA (PN0039) Nb-FC recombinant antibody

CatalogNo: YA0240 Recombinant R

Key Features

Reactivity

Human

Applications

ELISA

Recommended Dilution Ratios

ELISA 1:5000-100000

Storage

Storage* -15°C to -25°C/1 year(Avoid freeze / thaw cycles)

Formulation Phosphate-buffered solution

Basic Information

Source	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Purification	Camel, chimeric fusion of Nanobody (VHH) and mouse IgG1 Fc domain , recombinantly produced from 293F cell
Clone Number	PN0039

Immunogen Information

Immunogen	Purified recombinant Human HLA-DRA
Specificity	This recombinant monoclonal antibody can detects endogenous levels of HLA-DRA protein.

Target Information

- 0			
Gene name	HLA-DRA HLA-DRA1		
Protein Name	HLA class II histocompatibility antige Organism	n, DR alpha chain (MHC class Gene ID	s II antigen DRA) UniProt ID
	Human	<u>3122;</u>	<u>P01903;</u>
Cellular Localization	Cell membrane ; Single-pass type I m Single-pass type I membrane protein membrane protein . Late endosome in Lysosome membrane ; Single-pass ty Single-pass type I membrane protein intracellular compartments in the end antigen presentation (PubMed:90759 synapses at the interface between T	. Early endosome membran membrane ; Single-pass type pe I membrane protein . Aut . The MHCII complex transits docytic pathway until it reac 30, PubMed:18305173). Cor	e ; Single-pass type I e I membrane protein . tolysosome membrane ; s through a number of hes the cell membrane for mponent of immunological
Tissue specificity	Expressed in professional APCs: mac (PubMed:31495665, PubMed:153225 cells (at protein level) (PubMed:2378	4, PubMed:23783831). Expre	
Function	Disease:Genetic variations in HLA-DF infection (HBV infection) [MIM:61042 half of all cases of hepatocellular car infection may result in subclinical or fulminant hepatitis requiring liver tra DRA are known: DRA*0101 and DRA* DRA*0101.,similarity:Belongs to the f (immunoglobulin-like) domain.,subur	4]. Approximately one third of cinoma can be attributed to asymptomatic infection, acu nsplantation.,polymorphism: 0102. The sequence shown MHC class II family.,similarity	of all cases of cirrhosis and chronic HBV infection. HBV te self-limited hepatitis, or :The following alleles of is that of y:Contains 1 Ig-like C1-type

Validation Data

Contact information

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Telephone:	400-8787-807(China)
Website:	http://www.immunoway.com.cn
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Please scan the QR code to access additional product information: HLA-DRA (PN0039) Nb-FC recombinant antibody

For Research Use Only. Not for Use in Diagnostic Procedures.

Antibody | ELISA Kits | Protein | Reagents