

HLA-DP α 1 Rabbit pAb

CatalogNo: YT2179

Key Features

Host Species

- Rabbit

Reactivity

- Human

Applications

- WB, ELISA

MW

- 29kD (Observed)

Isotype

- IgG

Recommended Dilution Ratios

WB 1:500-1:2000**ELISA 1:40000****Not yet tested in other applications.**

Storage

Storage*

-15°C to -25°C/1 year(Do not lower than -25°C)

Formulation

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Basic Information

Clonality

Polyclonal

Immunogen Information

ImmunogenSynthesized peptide derived from the Internal region of human HLA-DP α 1.**Specificity**HLA-DP α 1 Polyclonal Antibody detects endogenous levels of HLA-DP α 1 protein.

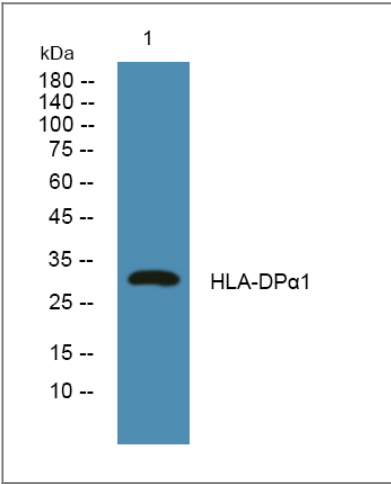
Target Information

Gene name

HLA-DPA1

Protein Name	HLA class II histocompatibility antigen DP alpha 1 chain		
	Organism	Gene ID	UniProt ID
	Human	3113 ;	P20036 ;
Cellular Localization	Cell membrane; Single-pass type I membrane protein. Endoplasmic reticulum membrane; Single-pass type I membrane protein. Golgi apparatus, trans-Golgi network membrane; Single-pass type I membrane protein. Endosome membrane; Single-pass type I membrane protein. Lysosome membrane; Single-pass type I membrane protein. The MHC class II complex transits through a number of intracellular compartments in the endocytic pathway until it reaches the cell membrane for antigen presentation.		
Tissue specificity	Brain,Primary B-Cells,Thymus,		
Function	similarity:Belongs to the MHC class II family.,		

Validation Data



Western blot analysis of lysates from SH-SY5Y cells, primary antibody was diluted at 1:1000, 4°over night

Contact information

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HLA-DPα1 Rabbit pAb