

anti- HLA-DMB antibody

Product Information

Catalog No.: FNab03901

Size: 100μg Form: liquid

Purification: Immunogen affinity purified

Purity: ≥95% as determined by SDS-PAGE

Host: Rabbit

Clonality: polyclonal

Clone ID: None IsoType: IgG

Storage: PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12

months (Avoid repeated freeze / thaw cycles.)

Background

Plays a critical role in catalyzing the release of class II-associated invariant chain peptide(CLIP) from newly synthesized MHC class II molecules and freeing the peptide binding site for acquisition of antigenic peptides. In B-cells, the interaction between HLA-DM and MHC class II molecules is regulated by HLA-DO.

Immunogen information

Immunogen: major histocompatibility complex, class II, DM beta

Synonyms: DMB, RING7

Observed MW: 29 kDa UniprotID: P28068

Application

Reactivity: Human

Tested Application: ELISA, WB

Recommended dilution: WB: 1:500-1:2000

Wuhan Fine Biotech Co., Ltd.

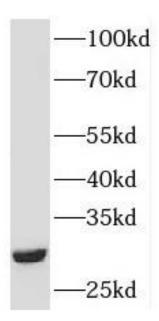
B9 Bld, High-Tech Medical Devices Park, No. 818 GaoxinAve.East Lake High-Tech Development Zone.Wuhan, Hubei, China(430206)

Tel:(0086)027-87384275 Fax: (0086)027-87800889 www.fn-test.com

1



Image:



Raji cells were subjected to SDS PAGE followed by western blot with FNab03901(HLA-DMB Antibody) at dilution of 1:600