

## Anti-HLA-DMB antibody (1-100) [S5MR] (STJ11102725)

STJ11102725

## **GENERAL INFORMATION**

Product Type Primary antibodies

**Short Description** 

Applications WB/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal S5MR
Concentration Lot specific Unconjugated Purification Pullution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

**Isotype** IgG

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

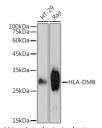
Gene ID 3109
Gene Symbol HLA-DMB
Uniprot ID DMB\_HUMAN

Immunogen Immunogen 1-100 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 1-100 of human HLA-DMB (P28068).

Immunogen MITFLPLLLGLSLGCTGAGG FVAHVESTCLLDDAGTPKDF TYCISFNKDLLTCWDPEENK MAPCEFGVLNSLANVLSQHL

Sequence NQKDTLMQRLRNGLQNCATH



Western Blot analysis of extracts of various cell lines, using HLA-DMB antibody (STJ11102725) at 1:1000 dillution. Secondary antibody: HRP Goat Arti-Rabbit IgG (H+L) (STJ5000856) at 1:10000 dillution. Lysates/protiens: 25 Mu g par Jane. Blocking buffer: 3% nonfat dry milk in TBS1. Detection: ECL Basic Kit. Exposure time: 180s.