

## Anti-HLA-DOB antibody (27-224) (STJ114153)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description

Applications WB/ELISA

Host/Source Rabbit

Reactivity Human/Mouse/Rat

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

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

requirements.

Formulation PBS with 0.01% Thimerosal, 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 3112

Gene Symbol HLA-DOB

Uniprot ID DOB\_HUMAN

Immunogen Immunogen 27-224

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 27-224 of human HLA-DOB (NP\_002111.1). Immunogen Sequence  ${\tt TDSPEDFVIQAKADCYFTNG\:TEKVQFVVRFIFNLEEYVRF\:DSDVGMFVALTKLGQPDAEQ\:WNSRLDLLERSRQAVDGVCR}$ HNYRLGAPFTVGRKVQPEVT VYPERTPLLHQHNLLHCSVT GFYPGDIKIKWFLNGQEERA GVMSTGPIRNGDWTFQTVVM

LEMTPELGHVYTCLVDHSSL LSPVSVEWRAQSEYSWRK

