

Anti-HLA-DQA2 & HLA-DQA1 antibody (C-Term) (STJ72385)

STJ72385

GENERAL INFORMATION

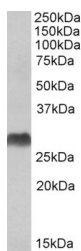
Product Type	Primary antibodies
Short Description	Goat polyclonal antibody anti-HLA-DQA2 & HLA-DQA1 (C-Term) is suitable for use in ELISA and Western Blot research applications.
Applications	Pep-ELISA, WB
Host/Source	Goat
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	0.5 mg/mL
Conjugation	Unconjugated
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Dilution Range	WB-1-3µg/ml ELISA-antibody detection limit dilution 1:32000.
Formulation	0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. NA
Isotype	IgG
Storage Instruction	Store at -20 on receipt and minimise freeze-thaw cycles.

TARGET INFORMATION

Gene ID	3118
Gene Symbol	HLA-DQA2
Uniprot ID	DQA2_HUMAN
Immunogen Region	C-Term
Specificity	This antibody is expected to recognize: NP_064440.1 (HLA-DQA2; GeneID: 3118) and also the very similar NP_002113.2 (HLA-DQA1; GeneID:3117).
Immunogen Sequence	QGLRSVGASRH



STJ72385 (1µg/ml) staining of Human Bone Marrow lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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