

Anti-HLA-DR antibody (100-200 aa) [SRM5334] (STJ11107240)

GENERAL INFORMATION	
Product Type	Primary antibodies
Applications	WB/IHC-P/IF/ICC/ELISA
Host / Source	Rabbit
Reactivity	Human
PRODUCT PROPERTIES	
Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:4000 IHC-P:1:400-1:4000 IF/ICC:1:200-1:800 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 29kDa Observed Mw: 30-40kDa
TARGET INFORMATION	
Gene ID	3122
Gene Symbol	HLA-DRA
UniProt ID	DRA_HUMAN
Immunogen Region	100-200 aa
Immunogen Sequence	KRSNYTPITNVPPEVTVLTN SPVELREPNVLCIFDKFTP PVVNVTWLRNGKPVTTGVSE TVFLPREDHLFRKFHYLPFL PSTEDVYDCRVEHWGLDEPL L
Specificity	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human HLA-DRA (P01903).
ADDITIONAL INFORMATION	
Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.