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Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Datasheet

HLA-DMA MaxPab rabbit polyclonal antibody (D01)

Catalog Number: H00003108-D01

Regulatory Status: For research use only (RUO)

Product Description: Rabbit polyclonal antibody raised against a full-length human HLA-DMA protein.

Immunogen: HLA-DMA (NP_006111.2, 1 a.a. ~ 261 a.a) full-length human protein.

Sequence:

MGHEQNQGAALLQMLPLLWLLPHSWAVPEAPTPMW
PDDLQNHTFLHTVYCQDGSPSVGLSEAYDEDQLFFFD
FSQNTRVPRLPEFADWAQEQGDAPAILFDKEFCEWMI
QQIGPKLDGKIPVSRGFPIAEVFTLKPLEFGKPNTLVCF
VSNLFPMLTVNWQHHSVPVEGFGPTFVSAVDGLSF
QAFSYLNFTPEPSDIFSCIVTHEIDRYTAIAYWVPRNAL
PSDLLENVLCGVAFLGLGVLGIIVGIVLIYFRKPCSGD

Host: Rabbit

Reactivity: Human, Mouse

Applications: IP, WB-Ce, WB-Ti, WB-Tr

(See our web site product page for detailed applications information)

Protocols: See our web site at

<http://www.abnova.com/support/protocols.asp> or product page for detailed protocols

Storage Buffer: No additive

Storage Instruction: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Entrez GeneID: 3108

Gene Symbol: HLA-DMA

Gene Alias: D6S222E, DMA, HLADM, RING6

Gene Summary: HLA-DMA belongs to the HLA class II alpha chain paralogues. This class II molecule is a heterodimer consisting of an alpha (DMA) and a beta chain (DMB), both anchored in the membrane. It is located in intracellular vesicles. DM plays a central role

in the peptide loading of MHC class II molecules by helping to release the CLIP molecule from the peptide binding site. Class II molecules are expressed in antigen presenting cells (APC: B lymphocytes, dendritic cells, macrophages). The alpha chain is approximately 33-35 kDa and its gene contains 5 exons. Exon one encodes the leader peptide, exons 2 and 3 encode the two extracellular domains, exon 4 encodes the transmembrane domain and the cytoplasmic tail. [provided by RefSeq]