

Rabbit anti-Human HLA-DMB Polyclonal Antibody | anti-HLA-DMB antibody

Anti-HLA-DMB Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA264415	Rabbit	Human	Immunohistochemistry, Western Blot

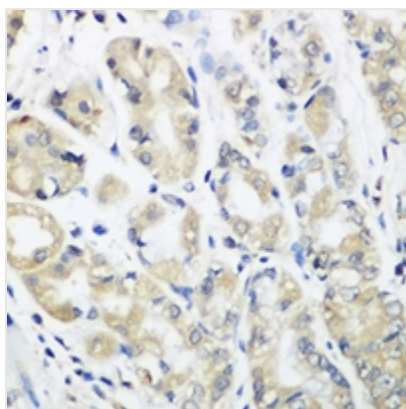
PRODUCT SYNONYMS

HLA-DMB; Polyclonal Antibody; Anti-HLA-DMB Antibody; DMB; RING7; HLA class II histocompatibility antigen DM beta chain; MHC class II antigen DMB; Really interesting new gene 7 protein; anti-HLA-DMB antibody

PRODUCT SPECIFICATIONS

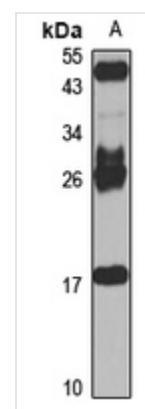
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of HLA-DMB protein.
Purity/Purification	Purified by Immunogen Affinity Chromatography
Form/Format	Liquid in 0.42% Potassium Phosphate, 0.87% Sodium Chloride, pH 7.3, 30% Glycerol, and 0.01% Sodium Azide.
Applicable Applications for anti-HLA-DMB antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant fusion protein of human HLA-DMB. The exact sequence is proprietary.
Preparation and Storage	Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of HLA-DMB staining in human stomach formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of HLA-DMB expression in Raji (A) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-HLA-DMB antibody	Rabbit polyclonal antibody to HLA-DMB
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NCBI AND UNIPROT INFORMATION

NCBI GI #	133160
NCBI GeneID	3109
UniProt Accession #	P28068; O77936; Q13012; Q29751; Q58ZE2; Q5SNZ8; Q5STC4; Q9XRX2
Molecular Weight	28,943 Da
NCBI Official Full Name	HLA class II histocompatibility antigen, DM beta chain
NCBI Official Synonym Full Names	major histocompatibility complex, class II, DM beta
NCBI Official Symbol	HLA-DMB
NCBI Official Synonym Symbols	RING7; D6S221E
NCBI Protein Information	HLA class II histocompatibility antigen, DM beta chain; MHC class II HLA-DMB; MHC class II antigen DMB; really interesting new gene 7 protein; MHC class II antigen HLA-DM beta chain; class II histocompatibility antigen, M beta chain
UniProt Protein Name	HLA class II histocompatibility antigen, DM beta chain
UniProt Gene Name	HLA-DMB
UniProt Synonym Gene Names	DMB; RING7
UniProt Entry Name	DMB_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/hla-dmb-antibody-immunohistochemistry-western-blot-elisa/264415>