

Rabbit anti-Mouse Major Histocompatibility Complex Class II DR Beta 1 Polyclonal Antibody | anti-MHCDRb1 antibody

Polyclonal Antibody to Major Histocompatibility Complex Class II DR Beta 1 (MHCDRb1)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA143363	Rabbit	Mouse	ELISA, Immunohistochemistry, Immunocytochemistry, Western Blot

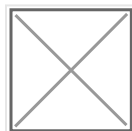
PRODUCT SYNONYMS

Major Histocompatibility Complex Class II DR Beta 1; Polyclonal Antibody; Polyclonal Antibody to Major Histocompatibility Complex Class II DR Beta 1 (MHCDRb1); anti-MHCDRb1 antibody

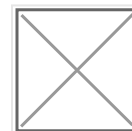
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against MHCDRb1. It has been selected for its ability to recognize MHCDRb1 in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Liquid
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-MHCDRb1 antibody	ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry), WB (Western Blot)
Fragment	MHCDRb1 (Val27~Ser264)
Organism Species	Mus musculus (Mouse)
Cross Reactivity	Mouse
Conjugate	No Conjugate
Immunogen	Recombinant MHCDRb1 (Val27~Ser264) expressed in E Coli.
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



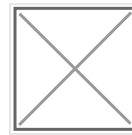
IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Spleen Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Intestine Tissue.



IHC (Immunohistochemistry)
DAB staining on IHC-P; Samples: Mouse Liver Tissue



WB (Western Blot)
Western Blot: Sample: Recombinant MHCDRb1, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	122228
NCBI GeneID	14969
UniProt Accession #	P01915; P04230; P04231; P20040; P18468; P18469
Molecular Weight	30,049 Da
NCBI Official Full Name	H-2 class II histocompatibility antigen, E-D beta chain
NCBI Official Synonym Full Names	histocompatibility 2, class II antigen E beta
NCBI Official Symbol	H2-Eb1
NCBI Official Synonym Symbols	Eb; Ia4; H2Eb; Ia-4; H-2Eb
NCBI Protein Information	H-2 class II histocompatibility antigen, I-E beta chain
UniProt Protein Name	H-2 class II histocompatibility antigen, E-D beta chain

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/major-histocompatibility-complex-class-ii-dr-beta-1-antibody-immunohistochemistry-immunocytochemistry-western-blot-elisa/143363>