

# Rabbit Major Histocompatibility Complex Class II DR Alpha (MHCDRa) Polyclonal Antibody | anti-MHCDRa antibody

Polyclonal Antibody to Major Histocompatibility Complex Class II DR Alpha (MHCDRa)

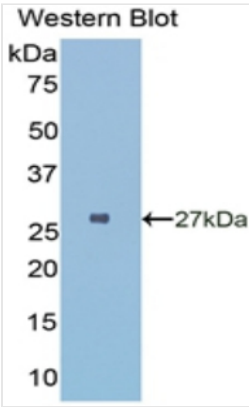
| CATALOG # | HOST   | REACTIVITY    | APPLICATIONS                                                   |
|-----------|--------|---------------|----------------------------------------------------------------|
| AAA133068 | Rabbit | Mouse, Simian | Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry |

## PRODUCT SYNONYMS

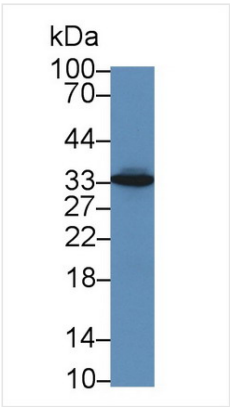
Major Histocompatibility Complex Class II DR Alpha (MHCDRa); Polyclonal Antibody; Polyclonal Antibody to Major Histocompatibility Complex Class II DR Alpha (MHCDRa); anti-MHCDRa antibody

## PRODUCT SPECIFICATIONS

|                                                  |                                                                                                                                                                                                                                                                                                                                                            |
|--------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Host                                             | Rabbit                                                                                                                                                                                                                                                                                                                                                     |
| Reactivity                                       | Mouse, Simian                                                                                                                                                                                                                                                                                                                                              |
| Clonality                                        | Polyclonal                                                                                                                                                                                                                                                                                                                                                 |
| Specificity                                      | The antibody is a rabbit polyclonal antibody raised against MHCDRa. It has been selected for its ability to recognize MHCDRa in immunohistochemical staining and western blotting.                                                                                                                                                                         |
| Purity/Purification                              | Affinity Chromatography                                                                                                                                                                                                                                                                                                                                    |
| Form/Format                                      | Supplied as solution form in PBS, pH7.4, containing 0.02% NaN3, 50% glycerol.                                                                                                                                                                                                                                                                              |
| Concentration                                    | 500ug/mL (varies by lot)                                                                                                                                                                                                                                                                                                                                   |
| Sequence                                         | Antigen: The target protein is fused with N-terminal His-Tag and its sequence is listed below.<br>MG HHHHHHSGSE F-EEHVIIQA EFYLNPDQSG EFMFDGDE IFHVDMAKKE TVWRLEEFGR FASFEAQGAL<br>ANIAVDKANL EIMTKRSNNT PITNVPPEVT VLTNSPVELG EPNVLICFID KFSPPVVKVT WLKNGKPVTT<br>GVSETVFLPR EDHLFRKFHY LPFLPSTEDI YDCKVEHWGL DAPLLKHWEF DAPSPLPETT ENVVCALGLI<br>VGLVGII |
| Applicable Applications for anti-MHCDRa antibody | WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)                                                                                                                                                                                                                                                                            |
| Immunogen                                        | Recombinant MHCDRa (Glu28-Ile232) expressed in E.coli.                                                                                                                                                                                                                                                                                                     |
| Cross Reactivity                                 | Mouse                                                                                                                                                                                                                                                                                                                                                      |
| 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.                                                                                                                                                              |



**WB (Western Blot)**  
Western Blot: Sample: Recombinant protein.



**WB (Western Blot)**  
Western Blot: Sample: Mouse Liver lysate; Primary Ab: 5ug/ml Rabbit Anti-Simian MHCDRa Antibody Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody

**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-alpha-mhcdra-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/133068>