

HLA-DR Antibody, Rabbit PAb, Antigen Affinity Purified



Sino Biological
Biological Solution Specialist

Catalog Number: 105342-T40

GENERAL INFORMATION

Immunogen:	A synthetic peptide corresponding to the center region of the Human HLA-DR
Preparation	Produced in rabbits immunized with a synthetic peptide corresponding to the center region of the Human HLA-DR, and purified by antigen affinity chromatography.
Ig Type:	Rabbit IgG
Specificity:	Human, Cynomolgus
Formulation:	0.2 µm filtered solution in PBS
Storage:	This antibody can be stored at 2°C-8°C for one month without detectable loss of activity. Antibody products are stable for twelve months from date of receipt when stored at -20°C to -80°C. Preservative-Free. Sodium azide is recommended to avoid contamination (final concentration 0.05%-0.1%). It is toxic to cells and should be disposed of properly. Avoid repeated freeze-thaw cycles.

APPLICATIONS

Applications:	WB, IHC-P
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RECOMMENDED CONCENTRATION

IHC-P	IHC-P: 1:2000-1:20000
Western Blot	WB: 1:500-1:2000

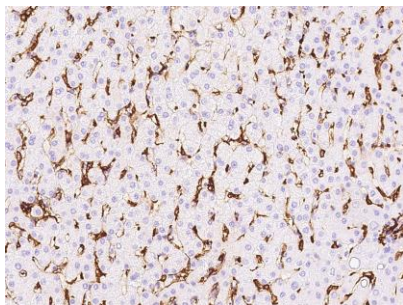
Please Note: Optimal concentrations/dilutions should be determined by the end user.

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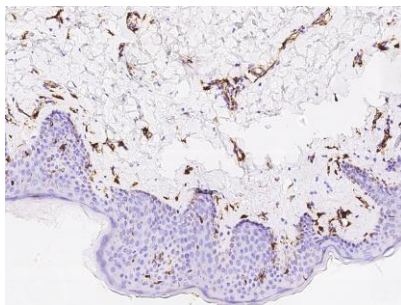


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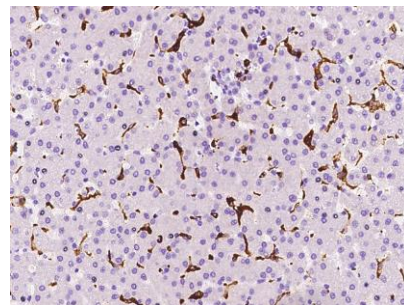
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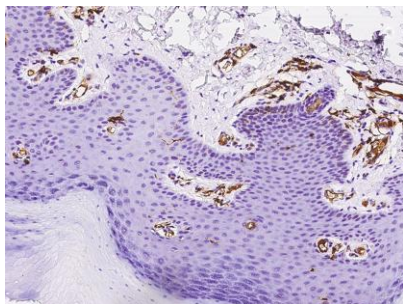
Immunochemical staining HLA-DR in human liver with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



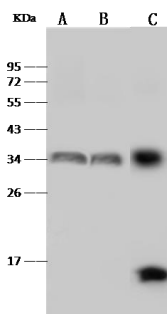
Immunochemical staining HLA-DR in human skin with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining HLA-DR in cynomolgus liver with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Immunochemical staining HLA-DR in cynomolgus skin with rabbit polyclonal antibody at 1:10000 dilution, formalin-fixed paraffin embedded sections.



Anti-HLA-DR rabbit polyclonal antibody at 1:500 dilution
Lane A: Raji Whole Cell Lysate
Lane B: Daudi Whole Cell Lysate
Lane C: HuT-78 Whole Cell Lysate

Lysates/proteins at 30 µg per lane.
Secondary
Goat Anti-Rabbit IgG (H+L)/HRP at 1/10000 dilution.

Developed using the ECL technique.
Performed under reducing conditions.

Predicted band size: 29 kDa
Observed band size: 33 kDa