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## anti-ULBP2 antibody (AA 26-246)



Image



#### Overview

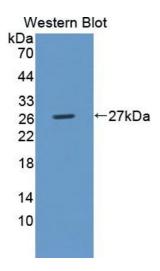
Quantity:	100 μL
Target:	ULBP2
Binding Specificity:	AA 26-246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ULBP2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

#### **Product Details**

Purpose:	Polyclonal Antibody to UL16 Binding Brotein 2 (ULBP2)
Immunogen:	Recombinant UL16 Binding Brotein 2 (ULBP2) corresdonding to Gly26~lle246 with N-terminal His Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ULBP2. It has been selected for its ability to recognize ULBP2 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

### **Target Details**

thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the date under appropriate storage condition.  Restrictions: For Research Use only  Handling  Format: Liquid  Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.  Preservative: ProClin  Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which shandled by trained staff only.  Storage: 4 °C,-20 °C		
Application Details  Application Notes: Western blotting: 0.5-2 µg/mL   Immunohistochemistry: 5-20 µg/mL   Immunohistochemistry: 5-20 µg/mL   Optimal working dilutions must be determined by end user.  Comment: The thermal stability is described by the loss rate. The loss rate was determined by act thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the date under appropriate storage condition.  Restrictions: For Research Use only  Handling  Format: Liquid  Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.  Preservative: ProClin  Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which is handled by trained staff only.  Storage: 4 *C,-20 *C  Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year	Target:	ULBP2
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Application Notes:  Western blotting: 0.5-2 μg/mL  Immunohistochemistry: 5-20 μg/mL  Immunocytochemistry: 5-20 μg/mL  Optimal working dilutions must be determined by end user.  Comment:  The thermal stability is described by the loss rate. The loss rate was determined by act thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the date under appropriate storage condition.  Restrictions:  For Research Use only  Handling  Format:  Liquid  Buffer:  0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.  Preservative:  ProClin  Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which is handled by trained staff only.  Storage:  4 °C,-20 °C  Storage Comment:  Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year	Background:	N2DL2, RAET1H, NKG2D Ligand 2, Retinoic acid early transcript 1H, NKG2D ligand 2
Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.  Comment: The thermal stability is described by the loss rate. The loss rate was determined by act thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the odate under appropriate storage condition.  Restrictions: For Research Use only  Handling  Format: Liquid  Buffer: 0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.  Preservative: ProClin  Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which shandled by trained staff only.  Storage: 4 °C,-20 °C  Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year.	Application Details	
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Preservative:  ProClin  Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which shandled by trained staff only.  Storage:  4 °C,-20 °C  Storage Comment:  Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year	Format:	Liquid
Precaution of Use:  This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which shandled by trained staff only.  Storage:  4 °C,-20 °C  Storage Comment:  Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two years.	Buffer:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.
handled by trained staff only.  Storage: 4 °C,-20 °C  Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year	Preservative:	ProClin
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Storage Comment: Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year		handled by trained staff only.
	Storage:	4 °C,-20 °C
detectable loss of activity. Avoid repeated freeze-thaw cycles.	Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without
		detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date: 24 months	Expiry Date:	24 months



#### **Western Blotting**

**Image 1.** Detection of Recombinant ULBP2, Human using Polyclonal Antibody to UL16 Binding Brotein 2 (ULBP2)