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anti-PDCD1LG2 antibody (AA 36-219)





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Overview

| Quantity: | 100 μL |
|----------------------|--|
| Target: | PDCD1LG2 |
| Binding Specificity: | AA 36-219 |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This PDCD1LG2 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC) |

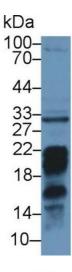
Product Details

| Purpose: | Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDL2) |
|-------------------|--|
| Immunogen: | Recombinant Programmed Cell Death Protein 1 Ligand 2 (PDL2) corresdonding to Ser36~Arg219 |
| Isotype: | IgG |
| Specificity: | The antibody is a rabbit polyclonal antibody raised against PDL2. It has been selected for its ability to recognize PDL2 in immunohistochemical staining and western blotting. |
| Cross-Reactivity: | Rat |
| Purification: | Antigen-specific affinity chromatography followed by Protein A affinity chromatography |

| Target Details | |
|---------------------|---|
| Target: | PDCD1LG2 |
| Alternative Name: | Programmed Cell Death Protein 1 Ligand 2 (PDCD1LG2 Products) |
| Background: | CD273, B7DC, Btdc, PD-L2, PDCD1-L2, PDCD1LG2 |
| Application Details | |
| 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 accelerated 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 expiration date under appropriate storage condition. |
| Restrictions: | For Research Use only |
| Handling | |

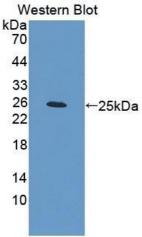
Handling

| 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 should be 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 without detectable loss of activity. Avoid repeated freeze-thaw cycles. |
| Expiry Date: | 24 months |



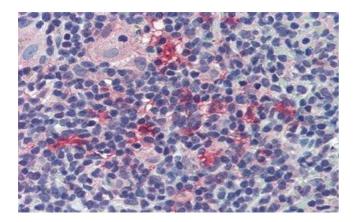
Western Blotting

Image 1. Detection of PDL2 in Mouse Liver lysate using Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDL2)



Western Blotting

Image 2. Detection of Recombinant PDCD1LG2, Mouse using Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDL2)



Immunohistochemistry

Image 3. Detection of PDL2 in Mouse Spleen Tissue using Polyclonal Antibody to Programmed Cell Death Protein 1 Ligand 2 (PDL2)

Please check the product details page for more images. Overall 4 images are available for ABIN7443920.