

**Product Name: PDCD7 Rabbit Monoclonal Antibody****Catalog #: AMRe84689**

For research use only.

**Summary**

|                      |                                                                                             |
|----------------------|---------------------------------------------------------------------------------------------|
| <b>Description</b>   | Recombinant rabbit monoclonal antibody                                                      |
| <b>Host</b>          | Rabbit                                                                                      |
| <b>Application</b>   | WB,IHC,ICC/IF,ICC                                                                           |
| <b>Reactivity</b>    | Human,Mouse,Rat                                                                             |
| <b>Conjugation</b>   | Unconjugated                                                                                |
| <b>Modification</b>  | Unmodified                                                                                  |
| <b>Isotype</b>       | IgG                                                                                         |
| <b>Clonality</b>     | Monoclonal                                                                                  |
| <b>Form</b>          | Liquid                                                                                      |
| <b>Concentration</b> | 0.62mg/ml. The concentration of this product may be batch-dependent.                        |
| <b>Storage</b>       | Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.                 |
| <b>Shipping</b>      | Ice bags                                                                                    |
| <b>Buffer</b>        | Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol. |
| <b>Purification</b>  | Affinity Purification                                                                       |

**Application**

|                         |                                                                   |
|-------------------------|-------------------------------------------------------------------|
| <b>Dilution Ratio</b>   | WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200 |
| <b>Molecular Weight</b> | 55 kDa                                                            |

**Antigen Information**

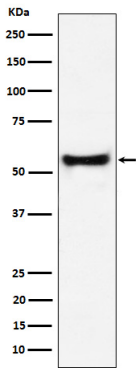
|                          |                                                |
|--------------------------|------------------------------------------------|
| <b>Gene Name</b>         | PDCD7                                          |
| <b>Alternative Names</b> | ES18; HES18; Pdcd7;;PDCD7                      |
| <b>Gene ID</b>           |                                                |
| <b>SwissProt ID</b>      | Q8N8D1                                         |
| <b>Immunogen</b>         | A synthesized peptide derived from human PDCD7 |

**Background**

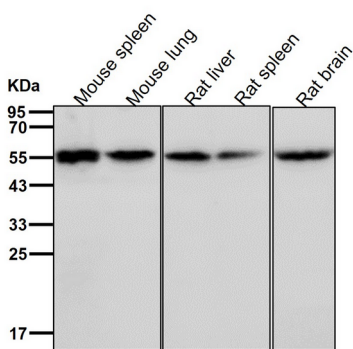
Promotes apoptosis when overexpressed.

## Research Area

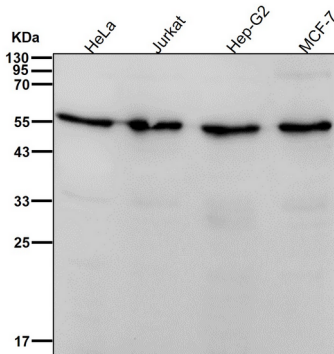
## Image Data



Western blot analysis of PDCD7 expression in Jurkat cell lysate.



All lanes use the Antibody at 1:2K dilution for 1 hour at room temperature.



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