# **Product Name: HLA A Rabbit Polyclonal Antibody**

Catalog #: APRab00649



## **Summary**

Production Name HLA A Rabbit Polyclonal Antibody

**Description** Primary antibody

HostRabbitApplicationWB,ELISAReactivityHuman

## **Performance**

ConjugationUnconjugatedModificationUnmodified

**Isotype** IgG

**Clonality** Polyclonal Antibody

Form Liquid

Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw Storage

cycles.

**Buffer** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide, pH 7.3.

**Purification** Affinity Purified

### **Immunogen**

Gene Name HLA-A

Aw-68; HLA class I histocompatibility antigen; A-28 alpha chain; MHC class I antigen Alternative Names

A\*68; HLA-A; MHC class I antigen HLA A heavy chain

**Gene ID** 3105.0

P01891/P01892/P04439/P05534/P10314/P10316/P13746/P16189/P18462/P30443/ **SwissProt ID** 

P30450/P30453/P30455/P30456/P30457/P30512/Q09160

# **Application**

**Dilution Ratio** WB: 1/500-1/1000 ELISA: 1/10000

Molecular Weight Calculated MW: 41 kDa; Observed MW: 41 kDa

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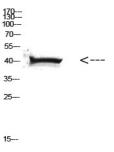
### **Background**

Antigen-presenting major histocompatibility complex class I (MHCI) molecule. In complex with B2M/beta 2 microglobulin displays primarily viral and tumor-derived peptides on antigen-presenting cells for recognition by alpha-beta T cell receptor (TCR) on HLA-A-restricted CD8-positive T cells, guiding antigen-specific T cell immune response to eliminate infected or transformed cells.

#### Research Area

Immunology

# **Image Data**



Western blot analysis of HLA A in HELA lysates using HLA A antibody.

#### Note

For research use only.

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