

## Summary

| Production Name | CD159a/c Rabbit Polyclonal Antibody |  |
|-----------------|-------------------------------------|--|
| Description     | Primary antibody                    |  |
| Host            | Rabbit                              |  |
| Application     | WB,IHC-P,ELISA                      |  |
| Reactivity      | Human                               |  |

### Performance

| Conjugation  | Unconjugated   |  |
|--------------|--|--|
| Modification | Unmodified   |  |
| lsotype      | lgG  |  |
| Clonality    | Polyclonal Antibody  |  |
| Form         | Liquid   |  |
| Storage      | Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw |  |
|              | 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         | KLRC1  |  |
|-------------------|--|--|
| Alternative Names | KLRC1; NKG2A; NKG2-A/NKG2-B type II integral membrane protein; CD159 antigen-      |  |
|                   | like family member A; NK cell receptor A; NKG2-A/B-activating NK receptor; CD159a; |  |
|                   | KLRC2; NKG2C; NKG2-C type II integral membrane protein; CD159 antigen-like family  |  |
|                   | member C; NK cell receptor C; NKG2-C-activating NK receptor; CD159c; KLRC3; NKG2E; |  |
|                   | NKG2-E type II integral membrane protein; NK cell receptor E; NKG2-E-activating NK |  |
|                   | receptor   |  |
| Gene ID           | 3821   |  |
| SwissProt ID      | P26715   |  |
|                   |  |  |

# Application

| Dilution Ratio | WB: 1/500-1/1000 IHC: 1/50-1/100 ELISA: 1/10000   |
|----------------|---|
|                | VID. 1/300-1/1000 IIIC. 1/30-1/100 ELISA. 1/10000 |

## Product Name: CD159a/c Rabbit Polyclonal Antibody Catalog #: APRab00557



**Molecular Weight** 

Calculated MW: 26 kDa; Observed MW: 26 kDa

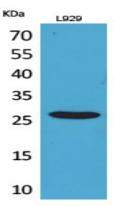
### Background

Immune inhibitory receptor involved in self-nonself discrimination.

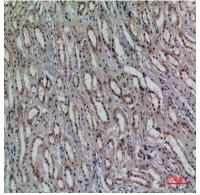
### **Research Area**

Immunology

### **Image Data**



Western blot analysis of CD159a/c in L929 lysates using CD159a/c antibody.



Immunohistochemistry analysis of paraffin-embedded Human kidney using CD159a/c antibody.High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

#### Note

For research use only.