

## RRAGD Rabbit pAb

CatalogNo: YN1164

Orthogonal Validated Comparable Abs 

### Key Features

**Host Species**

- Rabbit

**Reactivity**

- Human,Mouse

**Applications**

- WB,ELISA,CoIP

**MW**

- 44kD (Observed)

**Isotype**

- IgG

### Storage

**Storage\***

-15°C to -25°C/1 year(Do not lower than -25°C)

**Formulation**

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

### Recommended Dilution Ratios

**IP 1:50-200****WB 1:500-2000****ELISA 1:5000-20000**

### Basic Information

**Clonality**

Polyclonal

### Immunogen Information

**Immunogen**

Synthesized peptide derived from human protein . at AA range: 140-220

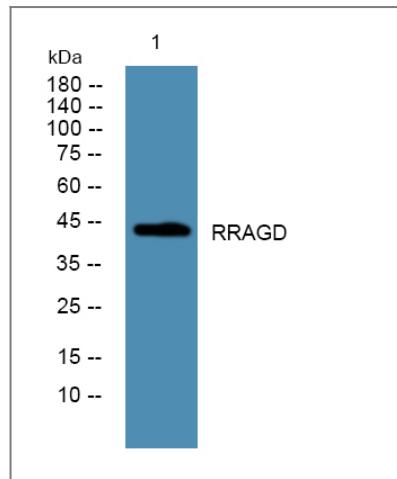
**Specificity**

RRAGD Polyclonal Antibody detects endogenous levels of protein.

### Target Information

<b>Gene name</b>	RRAGD		
<b>Protein Name</b>	Ras-related GTP-binding protein D (Rag D) (RagD)		
Organism	Gene ID	UniProt ID	
Human	<a href="#">58528</a> ;	<a href="#">Q9NQL2</a> ;	
Mouse		<a href="#">Q7TT45</a> ;	
<b>Cellular Localization</b>	Cytoplasm . Nucleus . Lysosome . Predominantly cytoplasmic. May shuttle between the cytoplasm and nucleus, depending on the bound nucleotide state of associated RRAGA (PubMed:11073942). .		
<b>Tissue specificity</b>	Amygdala,Lung,		
<b>Function</b>	Function:Has guanine nucleotide-binding activity but lacks intrinsic GTPase activity.,similarity:Belongs to the GTR/RAG GTP-binding protein family.,subcellular location:Predominantly cytoplasmic. May shuttle between the cytoplasm and nucleus, depending on the bound nucleotide state of associated RRAGA.,subunit:Forms a heterodimer with RRAGA in a sequence-independent manner. Binds GTP. Interacts with NOL8 and RRAGB.,		

## Validation Data



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night

## Contact information

Orders: [order.cn@immunoway.com](mailto:order.cn@immunoway.com)  
 Support: [support.cn@immunoway.com](mailto:support.cn@immunoway.com)  
 Telephone: 400-8787-807(China)  
 Website: <http://www.immunoway.com.cn>  
 Address: 2200 Ringwood Ave San Jose, CA 95131 USA



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