

## 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

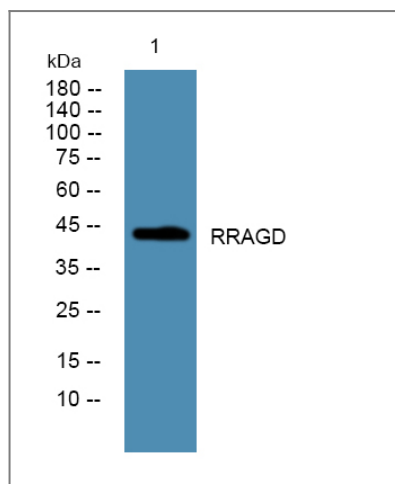
#### Specificity

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)		
	<b>Organism</b>	<b>Gene ID</b>	<b>UniProt ID</b>
	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

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