

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

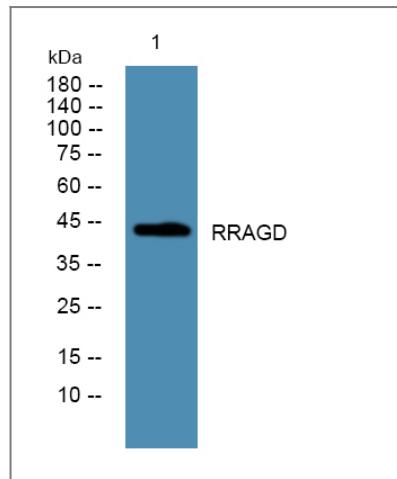
Specificity

RRAGD Polyclonal Antibody detects endogenous levels of protein.

Target Information

Gene name	RRAGD		
Protein Name	Ras-related GTP-binding protein D (Rag D) (RagD)		
Organism	Gene ID	UniProt ID	
Human	58528 ;	Q9NQL2 ;	
Mouse		Q7TT45 ;	
Cellular Localization	Cytoplasm . Nucleus . Lysosome . Predominantly cytoplasmic. May shuttle between the cytoplasm and nucleus, depending on the bound nucleotide state of associated RRAGA (PubMed:11073942). .		
Tissue specificity	Amygdala,Lung,		
Function	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
 Support: 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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