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# Datasheet for ABIN566419 anti-PGAP1 antibody (AA 168-266)

Image



#### Overview

Quantity:	100 µg
Target:	PGAP1
Binding Specificity:	AA 168-266
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PGAP1 antibody is un-conjugated
Application:	ELISA

## Product Details

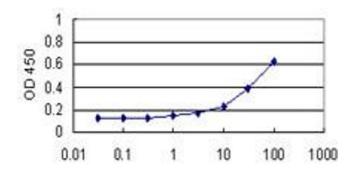
Purpose:	Mouse monoclonal antibody raised against a partial recombinant PGAP1.
Immunogen:	PGAP1 (NP_079265, 168 a.a. ~ 266 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	VAIIGHSMGG LVARALLTLK NFKHDLINLL ITQATPHVAP VMPLDRFITD FYTTVNNYWI LNARHINLTT LSVAGGFRDY QVRSGLTFLP KLSHHTSAL
Clone:	5G6
Isotype:	lgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

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## Target Details

Target:	PGAP1
Alternative Name:	PGAP1 (PGAP1 Products)
Background:	Full Gene Name: post-GPI attachment to proteins 1
	Synonyms: Bst1,FLJ42774,ISPD3024
Gene ID:	80055
NCBI Accession:	NM_024989
Pathways:	Sensory Perception of Sound, Inositol Metabolic Process
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### Images



#### Recombinant ProteinConcentration(ng/ml)

### **ELISA**

**Image 1.** Detection limit for recombinant GST tagged PGAP1 is approximately 1ng/ml as a capture antibody.

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