antibodies.com

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

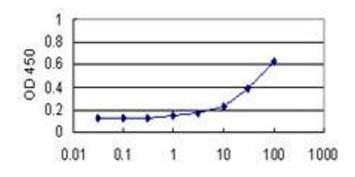
| Purpose: | Mouse monoclonal antibody raised against a partial recombinant PGAP1. |
|-------------------|--|
| Immunogen: | PGAP1 (NP_079265, 168 a.a. ~ 266 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. |
| Sequence: | VAIIGHSMGG LVARALLTLK NFKHDLINLL ITQATPHVAP VMPLDRFITD 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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