

## Product datasheet for AM02006PU-S

### OriGene Technologies, Inc.

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### Aggregation Factor (Geodia cydonium) Mouse Monoclonal Antibody [Clone ID: 1D2]

**Product data:** 

**Product Type:** Primary Antibodies

Clone Name: 1D2

**Applications:** ELISA, IHC, IP, WB

Recommended Dilution: ELISA.

Western blot: 1/1,000. Immunoprecipitation. Immunohistochemistry.

**Reactivity:** Geodia cydonium

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

**Immunogen:** 140 kDa polypeptide in the Aggregation Factor (AF) of Geodia cydonium

**Specificity:** This antibody detetcs the 140 kDa polypeptide in the Aggregation Factor of Geodia cydonium.

**Formulation:** 50 mM TRIS pH 7,4

State: Purified

State: Lyophilized IgG fraction

**Reconstitution Method:** Restore in aqua bidest to 1 mg/ml.

**Purification:** Protein G Chromatography

Conjugation: Unconjugated

Storage: Store lyophilized at 2-8°C and reconstituted at -20°C. Avoid repeated freezing and thawing.

**Stability:** Shelf life: One year from despatch.

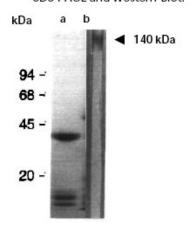
Database Link: Q8WQ54





# **Product images:**

### SDS-PAGE and Western-Blot:



a: SDS-PAGE. Size-separated proteins of enriched sponge AF. b: The proteins in AF fraction were transferred to Immobilon sheets, and incubated with anti-AF antibody (1D2).