

Data Sheet

AGGREGATION FACTOR (GEODIA CYDONIUM)

ANTIBODY, MONOCLONAL

Catalog no.: AC1001.1 / AC1001.2

Immunogen: 140 kDa polypeptide in the aggregation factor (AF)

of Geodia cydonium

Host: Mouse Balb/c

Clone no.: 1D2 lsotype: lqG_1

Matrix: Cell culture supernatant, Protein G purified, 50 mM

TRIS pH 7.4

Specificity: Specific for the 140 kDa polypeptide in the

aggregation factor of Geodia cydonium

Contents: $10 \mu g / 100 \mu g$ (lyophilized)

Resuspend in 10 μl / 100 μl aqua bidest.

Known applications: ELISA¹, Western Blot (1:1000)¹,

immunoprecipitation, immunohistochemistry

(resin sections, 1:100)¹

This antibody has not been tested for use in all applications. This does not necessarily exclude its use for non-tested procedures. The stated dilutions are recommendations only. We suggest that the applicant

titrates the antibody in his/her system using appropriate negative/positive controls.

Store at: 2-8 °C (lyophilized); - 20 °C (dissolved)

Repeated thawing and freezing must be avoided

References: 1. Wagner-Hulsmann C, Bachinski N, Diehl-Seifert B, Blumbach B, Steffen R, Pancer Z, Muller WE (1996). A

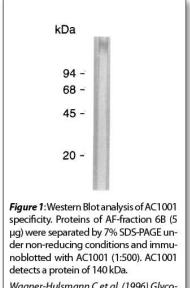
galectin links the aggregation factor to cells in the sponge (Geodia cydonium) system. Glycobiology 6(8):

785-793.

Last updated on: 16 December 2022

For research use only

Publishing research using AC1001? Please let us know so that we can cite your publication as a reference.



Wagner-Hulsmann C et al. (1996) Glycobiology 6(8):785-793.