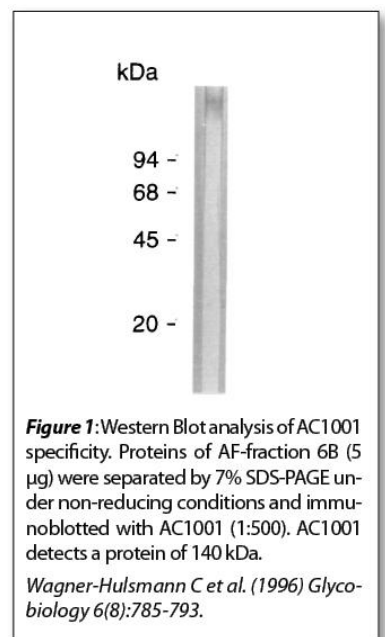


Data Sheet

AGGREGATION FACTOR (*GEODIA CYDONIUM*)

ANTIBODY, MONOCLONAL

Catalog no.:	AC1001.1 / AC1001.2
Immunogen:	140 kDa polypeptide in the aggregation factor (AF) of <i>Geodia cydonium</i>
Host:	Mouse Balb/c
Clone no.:	1D2
Isotype:	IgG 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 <i>Geodia cydonium</i>
Contents:	10 µg / 100 µg (lyophilized) Resuspend in 10 µl / 100 µl aqua bidest.
Known applications:	ELISA ¹ , 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
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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 (<i>Geodia cydonium</i>) system. <i>Glycobiology</i> 6(8): 785-793.
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Last updated on:	14 April 2022
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For research use only

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