

90 × 190mm サイズ

**FUJIFILM**

**Wako**

Code No. 018-24101 (100  $\mu$ g)

**Anti Human Podoplanin, Monoclonal Antibody**  
**抗ヒトポドプラニン, モノクローナル抗体**

**Background**

Podoplanin, also known as Aggrus, gp44, or T1  $\alpha$ , is a type I transmembrane protein, which possesses platelet-aggregating activity and metastatic activity. In addition to this, Podoplanin is known as a lymphatic endothelium-specific marker, and is over-expressed in several cancers. This Anti Human Podoplanin, Monoclonal Antibody is available to detect human podoplanin. This product is for laboratory use only ; use in any such application is the responsibility of the user.

**Description**

<b>[Reactivity]</b>	Reacts with human podoplanin
<b>[Species cross reactivity]</b>	-
<b>[Clone No.]</b>	NZ-1.2
<b>[Host]</b>	Rat
<b>[Isotype]</b>	IgG2a
<b>[Source]</b>	Purified from rat ascites
<b>[Concentration]</b>	Indicated on the label
<b>[Formulation]</b>	PBS (pH 7.2) containing 0.05% sodium azide

**Applications**

ELISA	0.5-1	$\mu$ g/mL
Western blot	0.1-1	$\mu$ g/mL
Flowcytometry	1-5	$\mu$ g/mL
Immunoprecipitation	1-5	$\mu$ g/mL
Immunohistochemistry	1-5	$\mu$ g/mL

**Storage**

Store at  $-20^{\circ}\text{C}$ .  
Avoid repeated freeze and thaw.

**Package**

100  $\mu$ g

**FUJIFILM Wako Pure Chemical Corporation**

1-2, Doshomachi 3-Chome, Chuo-Ku, Osaka 540-8605, Japan  
Telephone : + 81-6-6203-3741  
Facsimile : + 81-6-6201-5964  
<http://www.wako-chem.co.jp>

**FUJIFILM Wako Chemicals U.S.A. Corporation**

1600 Bellwood Road  
Richmond, VA 23237  
U.S.A.  
Telephone : + 1-804-271-7677  
Facsimile : + 1-804-271-7791  
<http://www.wakousa.com>

**FUJIFILM Wako Chemicals Europe GmbH**

Fuggerstrasse 12  
D-41468 Neuss  
Germany  
Telephone : + 49-2131-311-0  
Facsimile : + 49-2131-311100  
<http://www.wako-chemicals.de>

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