

FUJIFILM

Wako

Code No. 017-28211 (50 μ L)

**Anti CD9, Rat Monoclonal Antibody(77B),
Biotin-conjugated
抗CD9, ラットモノクローナル抗体(77B),
ビオチン結合**

CD9 is a cell surface glycoprotein which belongs to the tetraspanin superfamily (TM4SF) and, is found on the surface of exosomes. This is known to form a complex with integrins and other TM4SF, can modulate cell adhesion and migration. Also, this induces platelet activation and aggregation.

Anti CD9, Rat Monoclonal antibody (77B) is established against human CD9 with rat.

This product is antibody conjugated biotin to Anti CD9, Rat Monoclonal antibody (77B).

This product is intended for laboratory use only.

【Concentration】

Indicated on the label.

【Formulation】

1 \times TBS aqueous solution with 50 w/v% glycerol, 0.05 w/v% sodium azide.

【Clone No.】

77B

【Cross Reactivity】

Human CD9

Note : It shows a little reactivity with rat CD9.

【Host】

Rat

【Subclass】

IgG2b

【Application】

ELISA 1 : 2,000 – 1 : 16,000

Western Blot 1 : 1,000 – 1 : 8,000 (Under non-reducing conditions)

Immunoprecipitation 1 : 100 – 1 : 1,000

Please optimize the most appropriate concentration for your analysis and samples.

【Storage】

Store at -20°C.

【Package】

50 μ L

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://fwk.fujifilm.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 : + 49-2131-3111-0
Facsimile : + 49-2131-311100
<http://www.wako-chemicals.de>