

FUJIFILM**Wako**Code No. 013-28171 (20 μ L)
019-28173 (100 μ L)**抗 CD9, ラットモノクローナル抗体 (77B)
Anti CD9, Rat Monoclonal Antibody (77B)**

This product is monoclonal antibody to CD9 that was produced from hybridoma (clone No. 77B). 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.

This product is intended for laboratory use only.

[Formulation]

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

[Clone No.]

77B

[Host]

Rat

[Cross reactivity]

Human CD9

Note : It shows a little reactivity with rat CD9.

[Subclass]

IgG2b

[Application]

Western blotting* 1 : 1,000 - 1 : 8,000

ELISA (detection) 1 : 2,000 - 1 : 16,000

(immobilization) 1 : 100 - 1 : 1,000

Flow cytometry 1 : 200 - 1 : 2,000

*Use this antibody under non-reducing condition.

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

[Storage]Store at -20°C .**[Package]**

Code No.	Packaging
013-28171	20 μ L
019-28173	100 μ L

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