

Code No. 010-28681 (500 μ L)

Anti Mouse IgG, Goat, SPICA Dye™ 647 Conjugated 抗マウス IgG, ヤギ, SPICA Dye™ 647 結合

【Background】

Secondary antibodies are versatile and can be used in a variety of detection systems, including immunostaining. Anti-Mouse IgG secondary antibodies are affinity-purified antibodies with characterized specificity for mouse IgG and are useful in the detection or sorting of its target.

Anti Mouse IgG, Goat, SPICA Dye™ 647 Conjugated is conjugated to SPICA Dye™ 647 fluorescent dye under optimal conditions. Since this product is a polyclonal antibody and multiple secondary antibodies can bind to one primary antibody, signal amplification can also be expected.

SPICA Dye™ 647 (Excitation/Emission = 651/670 nm) has superior light resistance compared to existing fluorescent dyes and is useful for experiments such as transparency and ultra-resolution microscopy.

【Description】

[Antigen]	Mouse IgG
[Species cross reactivity]	Mouse
[Host]	Goat
[Isotype]	IgG
[Clonality]	Polyclonal
[Purification]	Purified from antisera by antigen affinity chromatography
[Concentration]	Described on the label
[Form]	Liquid
[Formulation]	PBS, 0.05% sodium azide
[Conjugate]	SPICA Dye™ 647 (Excitation/Emission = 651/670 nm)

【Application】

Immunocytochemistry 1 : 500 ~ 1 : 1,000

Immunohistochemistry (frozen section) 1 : 500 ~ 1 : 1,000

Optimal concentration should be determined by each laboratory for each application.

【Storage】

Store at 2 ~ 10°C in the dark.

【Package】

500 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 : + 49-2131-3111100
<http://www.wako-chemicals.de>