Mouse Anti Human IgM (AbFluor 680)

CatalogNo: RS4038

Key Features

Host Species
- Mouse

Reactivity
- Human

Applications
- WB,IF,FC

Conjugate
- AbFluor 680

Storage

Storage*	Stable for one year at -15°C to -25°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing
Formulation	1 mg/ml, liquid in 0.01M Phosphate Buffered Saline, pH 7.2, containing 1% BSA, 50% glycerol, 0.02% Sodium Azide

Recommended Dilution Ratios

Suggested starting 1:50-1:1000 dilutions for most fluorescent applications while 1:5000-20000 dilutions for fluorescent assays with LI-1:COR® Odyssey equipment would be recommended.

Basic Information

Clonality	Monoclonal

Immunogen Information

Target Information

Protein Name

Validation Data

AbFluor	350	346/442	Blue
AbFluor	405	401/421	Blue
AbFluor	488	496/519	Green
AbFluor	532	532/553	Yellow
AbFluor	555	555/565	Yellow
AbFluor	568	578/603	Red/Orange
AbFluor	594	590/617	Red/Orange
AbFluor	633	632/647	Red
AbFluor	647	650/665	Red
AbFluor	660	663/690	Near IR
AbFluor	680	679/702	Near IR
AbFluor	750	749/775	Near IR
AbFluor	790	784/814	Near IR

To use the AbFluors with fluorescent imagers, use a spectral line of the blue laser diode for AbFluors 405, a cyan (488 nm) laser for AbFluors 488, a yellow (526 nm) laser for AbFluor 550 or 594, and a red (633 nm) laser for AbFluor 649. The AbFluor 680 and 790 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm

Contact information

Orders: order@immunoway.com
Support: tech@immunoway.com
Telephone: 877-594-3616 (Toll Free), 408-747-0185
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Please scan the QR code to access additional product information:
Mouse Anti Human IgM (AbFluor 680)

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