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human IgG-Fc

Catalog Number: bsm-0365M
Target Protein: human IgG-Fc

Concentration: 1mg/ml

Form: Liquid Host: Mouse

Clonality: Monoclonal

Isotype: IgG1

Applications: WB (1:500-2000), IHC-P (1:100-500), IHC-F (1:100-500), IF (1:100-500), ICC/IF (1:100-500),

ELISA (1:5000-10000)

Reactivity: Human

Purification: affinity purified by Protein A

Storage: 0.01M PBS (pH7.4).

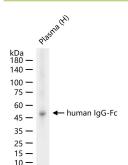
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: The Fc region is the constant region on an immunoglobulin molecule, the area that is exactly

the same on all antibodies. The Fc region is found on the heavy chains and is not involved in

binding antigens.

VALIDATION IMAGES



25 ug total protein per lane of various lysates (see on figure) probed with human IgG-Fc monoclonal antibody, unconjugated (bsm-0365M) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.

PRODUCT SPECIFIC PUBLICATIONS

[IF=4.3] Cuixia Guo. et al. P hase multiplexing based molecular imprint biosensor. IEEE SENS J. 2024 Sep;PP(99):1-1; . 10.1109/JSEN.2024.3455423