

Produktinformation



Forschungsprodukte & Biochemikalien
Zellkultur & Verbrauchsmaterial
Diagnostik & molekulare Diagnostik
Laborgeräte & Service

Weitere Information auf den folgenden Seiten! See the following pages for more information!



Lieferung & Zahlungsart siehe unsere Liefer- und Versandbedingungen

Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

SZABO-SCANDIC HandelsgmbH

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Mouse IgG Heavy and Light Chain Cross-Adsorbed Antibody



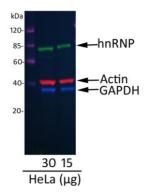
Antibody	
Donkey Polyclonal	Conjugate DyLight [®] 680
Antigen Affinity Pur	ified
5	-337D6
Lot No. A90	-337D6-13
APPLICATIONS	WB, IHC, ICC, F, IF
SPECIES REACTIVITY	Mouse. Minimum reactivity to bovine, chicken, goat, human, rabbit, rat and sheep
AMOUNT	1 ml
CONCENTRATION	0.5 mg/ml
STORAGE/SHELF LIFE	2 - 8°C / 1 year from date of receipt
PHYSICAL STATE	Liquid
BUFFER	Phosphate Buffered Saline (PBS) containing 0.2% BSA and 0.09% Sodium Azide
FLUOROPHORE/PROT	EIN 4.0
ISOTYPE	IgG
ORIGIN	USA
PRODUCTION PROCEDURES	Antiserum was cross adsorbed using bovine, chicken, goat, human, rabbit, rat and sheep immunosorbents to remove cross reactive antibodies. The antibody to mouse IgG was isolated by affinity chromatography using antigen coupled to agarose beads and conjugated to DyLight® 680.
	Antibody concentration was determined by extinction coefficient: absorbance at 280 nm of 1.4 equals 1.0 mg of IgG.
	By immunoelectrophoresis and ELISA this antibody reacts specifically with mouse IgG and with light chains common to other mouse immunoglobulins. No antibody was detected against non-immunoglobulin serum proteins. Less than 2% cross reactivity to bovine, chicken, goat, human, rabbit, rat and sheep IgG was detected. This antibody may cross react with IgG from other species.
APPLICATIONS	Centrifuge tube to remove product from lid. Optimal working dilutions should be determined experimentally by the investigator. Prepare working dilution immediately before use.
	Western Blot 1:1,000 – 1:20,000. 5% non-fat dry milk in PBST or TBST is recommended for blocking and incubation of antibodies. BSA is not recommended.
	Immunohistochemistry 1:50 – 1:500
	Immunocytochemistry 1:50 – 1:500
	Flow Cytometry 1:50 – 1:200
	Immunofluorescence 1:50 – 1:500
APPLICATION NOTES	Not all listed applications have been specifically tested by our laboratory.
	DyLight® 680 is excited at 682 (in PBS) and emits at 715 (in PBS).
ADDITIONAL INFO	DyLight® is a trademark of Thermo Fisher Scientific Inc. and its subsidiaries. https://www.bethyl.com/product/A90-337D6 Use the link above to view SDS, a current list of citations, and other product specific information.

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Detection of hnRNP, Actin, and GAPDH in HeLa Whole Cell Lysate. *Primary Antibodies:* cocktail of mouse anti-hnRNP A500-011A (A500-011A-1), rabbit anti-actin A300-491A (A300-491A-5), and goat anti-GAPDH A303-878A (A303-878A-1) at 1 μ g/ml each. *Secondary Antibodies:* cocktail of Dylight® 680-conjugated donkey anti-mouse A90-337D6-2 (A90-337D6-2) (green), Dylight® 800-conjugated donkey anti-rabbit A120-208D8 (A120-208D8-1) (red), and Dylight® 488-conjugated donkey anti-goat A50-201D2 (A50-201D2-4) (blue) at 0.5 μ g/ml each. *Acquisition:* Syngene G:Box, 73 seconds (green), 45 seconds (red), and 25 seconds (blue).

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