



## Rabbit anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 488

<b>Product Details</b>		
Size	500 μg	
Species Reactivity	Goat	
Host/Isotype	Rabbit / IgG	
Class	Polyclonal	
Туре	Secondary Antibody	
Conjugate	DyLight™ 488	
Excitation/Emission Max	492/519 nm	
Immunogen	Goat IgG-heavy and light chain	
Form	Liquid	
Concentration	0.5 mg/mL	
Purification	Antigen affinity chromatography	
Storage buffer	PBS, pH 6.8 to 7.4	
Contains	0.09% sodium azide	
Storage conditions	4° C	
RRID	AB_2556658	

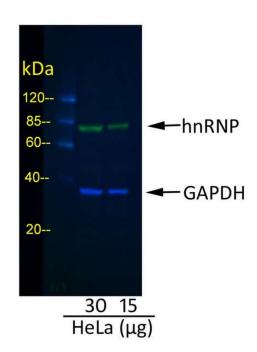
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:20,000	-
Immunohistochemistry (IHC)	1:50-1:500	-
Immunocytochemistry (ICC/IF)	1:50-1:500	0 Publication
Flow Cytometry (Flow)	1:50 - 1:200	-
Immunoprecipitation (IP)	Assay-dependent	-
Miscellaneous PubMed (Misc)	-	0 Publication

## **Product Specific Information**

This antibody is cross-adsorbed and exhibits minimum reactivity to chicken, horse, human, mouse, pig and rat.

For Western blot applications, 5% non-fat dry milk in PBST or TBST is recommended for blocking and incubation of antibodies. BSA is not recommended.

## Product Images For Rabbit anti-Goat IgG (H+L) Cross-Adsorbed Secondary Antibody, DyLight™ 488



Goat IgG (H+L) Cross-Adsorbed Secondary Antibody (SA5-10078) in WB Western blot detection of GAPDH and hnRNP in HeLa Whole Cell Lysate. Primary Antibodies: cocktail of goat anti-GAPDH (Product # A303-878A) and mouse anti-hnRNP (Product # A500-011A) at 1  $\mu$ g/mL each. Secondary Antibodies: cocktail of Dylight® 488-conjugated rabbit anti-goat (Product # SA5-10078) (blue) and Dylight® 800-conjugated rabbit anti-mouse (Product # SA5-10164) (green) at 0.5  $\mu$ g/mL each. Acquisition: Syngene G: Box, 19 seconds (blue) and 82 seconds (green).

## **□3** References

Targeting the Cholecystokinin Receptor: A Novel Approach for Treatment and Prevention of Hepatocellular Cancer. Cancer Prev Res (Phila) (2021)

Antiviral Activity of Type I, II, and III Interferons Counterbalances ACE2 Inducibility and Restricts SARS-CoV-2. MBio (2020)

Extracellular translationally controlled tumor protein promotes colorectal cancer invasion and metastasis through Cdc42/JNK/ MMP9 signaling. Oncotarget (2016)

For Research Use Only, Not for use in diagnostic procedures. Not for rease without express authorization, Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, this warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnished to Buyer is merely illustrative of the general type and quality of goods and does not represent that any Product will conform to such model or sample. NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT.

BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED. A FERDIO IS LIMITED. A FERDIO FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJEURE, (II) MISUSE, FAULT OR NEGLIGENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNED, OR (IV) IMPROPER STORAGE AND HANDLING OF THE PRODUCTS. Unless otherwise expressly stated on the Product or in the documentation accompanying the Product, the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or any type of consumption by or application to human or animals.