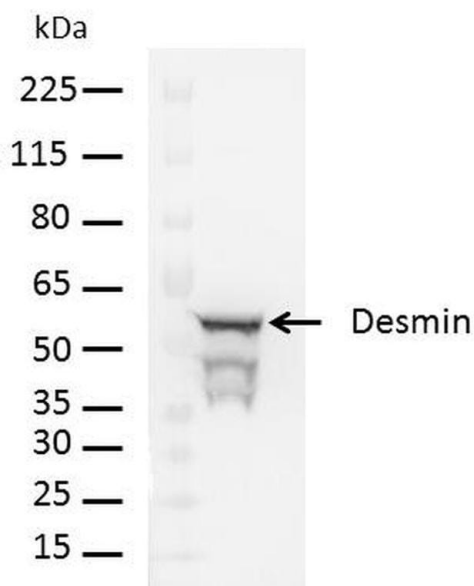


# F(ab')<sub>2</sub>-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP

Product Details	
Size	500 µg
Species Reactivity	Rabbit
Host/Isotype	Goat / IgG
Class	Polyclonal
Type	Secondary Antibody
Conjugate	HRP
Immunogen	Gamma Immunoglobins Heavy and Light chains
Form	Lyophilized
Purification	purified
Storage buffer	PBS, pH 7.2, with 1% BSA
Contains	0.1% Kathon™ CG
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2536005

Applications	Tested Dilution	Publications
Western Blot (WB)	1:500-1:20,000	-
Immunohistochemistry (IHC)	1:500-1:20,000	-
ELISA (ELISA)	1:500-1:20,000	-

## Product Images For F(ab')<sub>2</sub>-Goat anti-Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody, HRP



### Rabbit IgG (H+L) Cross-Adsorbed Secondary Antibody (A24537) in WB

Western blot analysis of Desmin was performed by loading 20 µg of human hepatic stellate cell lysate and 10 µL of Molecular Weight Protein Ladder (Product # 26634) per well onto a Novex Bolt 4-12% Bis-Tris plus polyacrylamide gel (NW04125). Proteins were transferred to a PVDF membrane using iBlot 2 transfer device (Product # IB21001), and blocked with 5% non-fat dry milk in TBS+0.1% Tween-20 for one hour at room temperature. Desmin was detected at 53 kDa using Desmin polyclonal antibody (Product # PA5-16705) at a dilution of 1:5000 at 4°C overnight on a rocking platform, followed by a goat anti-rabbit HRP conjugated antibody (Product # A24537) at a dilution of 1:7000 for one hour. Chemiluminescent detection was performed using Pierce™ ECL Western Blotting Substrate (Product # 32106).

## 17 References

Compartmentalization-aided interaction screening reveals extensive high-order complexes within the SARS-CoV-2 proteome. *Cell Rep* (2021)

Rare germline variants in the E-cadherin gene CDH1 are associated with the risk of brain tumors of neuroepithelial and epithelial origin. *Acta Neuropathol* (2021)

LncRNA CASC15 promotes tumour progression through SOX4/Wnt/-catenin signalling pathway in hepatocellular carcinoma. *Artif Cells Nanomed Biotechnol* (2020)

Haploinsufficiency due to a novel ACO2 deletion causes mitochondrial dysfunction in fibroblasts from a patient with dominant optic nerve atrophy. *Sci Rep* (2020)

MnTE-2-PyP, a manganese porphyrin, reduces cytotoxicity caused by irradiation in a diabetic environment through the induction of endogenous antioxidant defenses. *Redox Biol* (2020)

For Research Use Only. Not for use in diagnostic procedures. Not for resale 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 IMPLIED, 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 TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SELLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND 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, ex vivo or in vivo therapeutic uses, or any type of consumption by or application to human or animals.