

Goat anti-Mouse IgG (H+L) Cross-Adsorbed Secondary Antibody, Cyanine3

Product Details	
Size	1 mg
Species Reactivity	Mouse
Host/Isotope	Goat / IgG
Class	Polyclonal
Type	Secondary Antibody
Conjugate	Cyanine3
Immunogen	Gamma Immunoglobins Heavy and Light chains
Form	Liquid
Concentration	2 mg/mL
Purification	purified
Storage buffer	PBS, pH 7.5
Contains	5mM sodium azide
Storage Conditions	4° C, store in dark
RRID	AB_2534030

Applications	Tested	Dilution	Published
Immunohistochemistry (Frozen) (IHC (F))	-	1:1000	3 Publications
Immunocytochemistry (ICC)	✓	1-10 µg/mL	4 Publications
Immunohistochemistry (IHC)	-		5 Publications
Miscellaneous PubMed (MISC)	-	1:500	1 Publication
Flow Cytometry (Flow)	✓	1-10 µg/mL	
Immunofluorescence (IF)	✓	1-10 µg/mL	

13 References

Immunohistochemistry (Frozen) (3)

Journal of vascular surgery

Evaluation of the stromal vascular fraction of adipose tissue as the basis for a stem cell-based tissue-engineered vascular graft.

"A10521 was used in immunohistochemistry - frozen section to evaluate the use of the stromal vascular fraction as a source for tissue-engineered vascular grafts"

Authors: Krawiec JT,Liao HT,Kwan LL,D'Amore A,Weinbaum JS,Rubin JP,Wagner WR,Vorp DA

Species
Not Applicable

Dilution
1:1000

Year
2017

Fertility and sterility

Bioengineered uterine tissue supports pregnancy in a rat model.

"A10521 was used in immunohistochemistry - frozen section to study pregnancy in a rat model using bioengineered uterine tissue"

Authors: Hellström M,Moreno-Moya JM,Bandstein S,Bom E,Akouri RR,Miyazaki K,Maruyama T,Brännström M

Species
Not Applicable

Dilution
1:300

Year
2016

[View more IHC \(F\) references on thermofisher.com](#)

Immunocytochemistry (4)

Neoplasia (New York, N.Y.)

Physical and Functional Interactions between ELL2 and RB in the Suppression of Prostate Cancer Cell Proliferation, Migration, and Invasion.

"A10521 was used in immunocytochemistry to evaluate the physical and functional interaction of elongation factor, RNA polymerase II, 2 with retinoblastoma in prostate cancer"

Authors: Qiu X,Pascal LE,Song Q,Zang Y,Ai J,O'Malley KJ,Nelson JB,Wang Z

Species
Not Applicable

Dilution
Not Cited

Year
2017

International journal of molecular sciences

Electrospun Poly(L-lactide)/Poly(ethylene glycol) Scaffolds Seeded with Human Amniotic Mesenchymal Stem Cells for Urethral Epithelium Repair.

"A10521 was used in immunocytochemistry to assess the potential of combining biodegradable poly-L-lactide/poly-ethylene glycol scaffolds and human amniotic mesenchymal cells for repairing urethral defects"

Authors: Lv X,Guo Q,Han F,Chen C,Ling C,Chen W,Li B

Species
Not Applicable

Dilution
1:1000

Year
2016

[View more ICC references on thermofisher.com](#)

More applications with references on thermofisher.com

IHC (5)

MISC (1)

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.