

## HyperFluor™ 488 Goat Anti-Mouse IgG (H+L) Antibody

### General Information

Name	HyperFluor™ 488 Goat Anti-Mouse IgG (H+L) Antibody
Host species	Goat
Target species	Mouse
Tested applications	Suitable for: ICC/IF, IHC-Fr, IHC-P, ICC, Flow Cyt, ELISA
Conjugation	HyperFluor™ 488. Ex: 495 nm, Em: 519 nm

### Properties

Form	Liquid
Storage buffer	Preservative: 0.02% Sodium azide Constituents: 23% Glycerol, PBS, 1% BSA
Storage instructions	Shipped at 4°C. Store at 4°C short term (2 weeks). Upon delivery aliquot. Store at -20°C. Avoid freeze / thaw cycle. Stable for 12 months at -20°C. <b>Keep away from Light.</b>
Concentration	1 mg/mL
Purity	Immunogen affinity purified
Purification notes	This antibody was isolated by affinity chromatography using antigen coupled to agarose beads.
Clonality	Polyclonal
Isotype	IgG

### Applications

Application	Notes
ICC/IF	1/500-1/2000
IHC-Fr	Use at an assay dependent dilution.
IHC-P	1/100-1/500
Flow Cyt	1/250-1/1000
ELISA	Use at an assay dependent dilution.

### Notes

Our product is suitable for single-labeling experiment, to conduct multi-labeling experiments, secondary antibodies with pre-affinity treatment of serum proteins or immunoglobulin of close species are recommended.



## APExBIO Technology

[www.apexbt.com](http://www.apexbt.com)

7505 Fannin street, Suite 410, Houston, TX 77054.

Tel: +1-832-696-8203 | Fax: +1-832-641-3177 | Email: [info@apexbt.com](mailto:info@apexbt.com)