

Goat Anti-Mouse IgG (H+L) Alexa Fluor 594
Goat IgG
Catalog # AP90052**Specification**

Goat Anti-Mouse IgG (H+L) Alexa Fluor 594 - Product Information

Application	IHC, FC, ICC
Clonality	Polyclonal
Other Names	
Alexa Fluor 594; 594	
Isotype	Goat IgG
Host	Goat

Goat Anti-Mouse IgG (H+L) Alexa Fluor 594 - Additional Information

Purification	Affinity-chromatography
Immunogen	Goat IgG
Description	Alexa Fluor 594-conjugated antibodies absorb light maximally around 591 nm and fluoresce with a peak around 614 nm. They are brighter, more photostable, and more hydrophilic than Texas Red conjugates. Alexa Fluor 594 conjugates are brighter than red-fluorescing conjugates, and they provide more color separation from green-fluorescing dyes than DyLight 549, Cy3, and TRITC conjugates. They are the best choice for immunofluorescence detection in the deep-red region of the visible spectrum.
Storage Condition and Buffer	Goat IgG in 0.01M Sodium phosphate, 0.25M NaCl, 50% glycerol, pH7.6. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Goat Anti-Mouse IgG (H+L) Alexa Fluor 594 - Protein Information**Goat Anti-Mouse IgG (H+L) Alexa Fluor 594 - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)

- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Goat Anti-Mouse IgG (H+L) Alexa Fluor 594 - Images