#### **Product Datasheet**

# **Goat Anti-Rabbit IgG (H+L)**

## Alexa Fluor 594

Catalog No:SB- AB0151 Reactivity: Rabbit Isotype: Goat IgG Applications: IF FC



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#### Information

**UniProt ID: N/A** All Names: N/A Form: Liquid

**Storage instructions:** Store at +4° C short term. Store at -20° C long term. Avoid freeze / thaw cycle.

Storage buffer: 0.01M Sodium phosphate, 0.25M NaCl, 50% glycerol, pH7.6

Purity: The antibody was purified from antisera by immunoaffinity chromatography using antigens coupled to

agarose beads. Immunogen: N/A Molecular Wt.: N/A

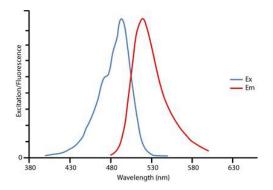
#### Application

IF 1:100-1:500 FC 1:100-1:500 Background

### Alexa Fluor® 594

Amax: 591 Emax: 614nm

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.



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