bs-0296G-Cy7

## [ Secondary Antibodies ]

## Goat Anti-Mouse IgG H&L, Cy7 conjugated



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– DATASHEET –––––		400-901-9800
Host: Goat Clonality: Polyclonal	<b>Isotype:</b> IgG	Applications: IF (1:100-1000) Flow-Cyt (1:100-1000) ICC/IF (1:100-1000)
glycerol. Store at -20°C for one <b>Background:</b> Immunoglobulin G (I serum with normal le		Excitation Spectrum: 750nm Emission spectrum: 780nm <b>Reactivity:</b> Mouse
molecules are produced by B lymphocytes as a part of our adaptive immune response. The IgG molecule has two separate functions; to bind to the pathogen that elicited the response and to recruit other cells and molecules to destroy the antigen. The variability of the IgG pool is generated by somatic recombination and the number of specificities in an individual at a given time point is estimated to be 1011 variants.		5

## - SELECTED CITATIONS -

• [IF=15.211] Nosoudi et al. Prevention of abdominal aortic aneurysm progression by targeted inhibition of matrix metalloproteinase activity with batimastat-loaded nanoparticles. (2015) Circ.Res. 117:e80-9 IF ;Mouse. 26443597