bs-0432G-BF488

[Secondary Antibodies]

Goat Anti-Chicken IgY, BF488 conjugated

- DATASHE	т		40
	Goat	Isotype: IgG	
Clonality	Polyclonal		
Target	Goat Anti-Chicken	IgY	
Purification	affinity purified by	Protein G	
Concentration	1mg/ml		
Storage	Glycerol.	with 1% BSA, 0.02% Proclin300 and 50% ore at -20°C for one year. Avoid repeated 5.	
Background	Immunoglobulin G two heavy chains. differ primarily in t mass of about 65,1 than in IgG. The lig 18,700 amu, are so molar mass of IgY t flexibility of the IgY IgY is partially com IgG. However, in cc Protein G, or to cel activate the compl suggested in 1969 to show difference chicken eggs, and	noglobulin Y is the functional equivalent to G (IgG). Like IgG, it is composed of two light and Structurally, these two types of immunoglobulin the heavy chains, which in IgY have a molecular 100 atomic mass units (amu), and are thus larger ght chains in IgY, with a molar mass of about omewhat smaller than the light chains in IgG. The thus amounts to about 167,000 amu. The steric Y molecule is less than that of IgG.Functionally, nparable to Immunoglobulin E (IgE), as well as to ontrast to IgG, IgY does not bind to Protein A, to Ilular Fc receptors. Furthermore, IgY does not lement system. The name Immunoglobulin Y was by G.A. Leslie and L.W. Clem, after they were able es between the immunoglobulins found in immunoglobulin G. Other synonymous names gg Yolk IgG, and 7S-IgG.	

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Reactivity: Chicken