bs-0311R-Cy5.5

[Secondary Antibodies]

Rabbit Anti-Biotin, Cy5.5 conjugated



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- DATASHEET		400-901-9800
Host: Rabbit Clonality: Polyclonal	lsotype: IgG	Applications: IF (1:100-1000) Flow-Cyt (1:100-1000) ICC/IF (1:100-1000)
Target: Rabbit Anti-Biotin Purification: affinity purified by Protein A		Excitation Spectrum: 675nm Emission spectrum: 694nm
Concentration: 2.0 mg/ml		
glycerol.	vith 1% BSA, 0.03% Proclin300 and 5 year. Avoid repeated freeze/thaw cy	
Background: Biotin is a water soluble vitamin, generally classified as a B complex vitamin, also called vitamin B4. After the initial discovery of biotin, nearly forty years of research were required to establish it as a vitamin. Biotin is required by all organisms but can only be synthesized by bacteria, yeasts, molds, algae, and some plant species. Biotin is required as prosthetic group of enzymes involved in incorporation of carbon dioxide into organic compounds. Biotin has a MW of 244 Da.		iscovery stablish it nly be ilant involved