bs-0360R

[Secondary Antibodies]





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Host: Rabbit Clonality: Polyclonal	Isotype: IgG	Applications: Isotype Control Blocking Assay etc.
Target: Rabbit Anti-Human Ig Immunogen: Native Human IgA: ful		Conjugate-Dependent. Reactivity: Human
Purification: affinity purified by Pro	otein A	
Storage: 0.01M PBS (pH7.4). Store at -20°C stable for 2 years (lyophilized powder). Avoid repeated freeze/thaw cycles.		repeated Subcellular Location: Secreted
Background: Monomeric IgA constitutes 5-15 % of the serum immunoglobulins whereas dimeric IgA is localized to mucosa surfaces such as saliva, gastrointestinal secretion, bronchial fluids and milk. Mucosal IgA plays a major role in host defence by neutralising infectious agents at mucosal surfaces. The production is usually local and antigen specific IgA producing B-cells can be found in regions under the lamina propria where they mature into dimeric IgA producing plasma cells. IgA deficiency is the most common immunodeficiency that may affect both serum and mucosal produced IgA.		saliva, al IgA agents at en specific ina na cells.