

DATASHEET

Rabbit Anti-Human IgA / Gold **胶体金标记的兔抗人IgA**

Catalog Number: bs-0360R-Gold

Host: Rabbit

Target Protein: Rabbit Anti-Human IgA / Gold

Concentration: 0.4 mg/ml

Cross Reactive Human (predicted: Human)

Species:

Clonality: Polyclonal

Isotype: IgG

Storage: 10 mM TBS (pH=7.4) with 1% BSA, 0.03% Proclin300 and 50% glycerol.

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.

VALIDATION IMAGES

PRODUCT SPECIFIC PUBLICATIONS

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.