

Goat Anti-human IgA whole serum Secondary Antibody

Product Details

Ig Type:	whole antiserum
Reactivity:	Human
Purification:	Unpurified

Properties

Stability & Storage:	Store at -20°C or -80°C for 12 months. Avoid repeated freeze-thaw cycles.
Shipping:	Shipping with blue ice.

Antigen Details

Immunogen:	Full length human IgA protein purified from serum
Synonyms:	Native human IgA;human Immunoglobulin A, native

Research 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.

Inhibitor · Natural Compounds · Compound Libraries · Recombinant Proteins

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