

## Goat Anti-human IgA whole serum antibody

SL0360Gs

<b>Product Name</b>	Goat Anti-human IgA whole serum
<b>Chinese Name</b>	羊抗人 IgA 抗血清
<b>Alias</b>	human Immunoglobulin A, native; Native human IgA 羊抗人 IgA 抗血清
<b>Immunogen Species</b>	Goat
<b>Clonality</b>	Polyclonal
<b>React Species</b>	Human,
<b>Applications</b>	not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
<b>Form</b>	Lyophilized powder
<b>Concentration</b>	N/A
<b>immunogen</b>	Full length human IgA protein purified from serum
<b>Isotype</b>	whole antiserum
<b>Purification</b>	Unpurified
<b>Storage</b>	Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
<b>Attention</b>	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications. 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.
<b>Product Detail</b>	