

Product no **AS16 3118**

## Goat anti-Dog IgA Fc specific, HRP conjugated

### Product information

<b>Immunogen</b>	purified dog IgA isolated from pooled dog serum
<b>Host</b>	Goat
<b>Clonality</b>	Polyclonal
<b>Purity</b>	Protein G purified goat IgG in PBS pH 7.2.
<b>Format</b>	Lyophilized
<b>Quantity</b>	10 mg
<b>Reconstitution</b>	For reconstitution add 1 ml of sterile distilled water
<b>Storage</b>	Store lyophilized/reconstituted at -20°C; once reconstituted make aliquots to avoid repeated freeze-thaw cycles. Please remember to spin the tubes briefly prior to opening them to avoid any losses that might occur from material adhering to the cap or sides of the tube. Reconstituted material can be stored in 4°C up to 7 days.

### Application information

<b>Recommended dilution</b>	1 : 100-250 (IHC and ICC), 1 : 1000-5000 (ELISA)
<b>Confirmed reactivity</b>	Dog IgA
<b>Not reactive in</b>	This antibody does not react with any non-Ig protein in dog serum, as tested by immunoelectrophoresis and double radial immunodiffusion
<b>Additional information</b>	Inter-species cross-reactivity is a normal feature of antibodies to immunoglobulins, since Ig of different species frequently share antigenic determinants. Cross-reactivity of this antibody has not been characterized.  No preservative is included added, as it may interfere with the antibody activity.