

# Goat anti-human IgA

BIOTINYLATED

<b>Antibody:</b>	Antiserum is raised in goat using purified antigen as immunogen.
<b>Product code:</b>	3830-4-250
<b>Quantity:</b>	250 µg
<b>Immunogen:</b>	Human IgA
<b>Isotype:</b>	NA
<b>Specificity:</b>	The antibody is specific for human IgA H-chains (Fca). Cross-reacts with IgA from rhesus and cynomolgus macaques. No cross-reactivity with human IgG, IgM or non-immunoglobulin serum proteins. May cross-react with immunoglobulins also from other species. Please visit <a href="http://www.mabtech.com">www.mabtech.com</a> for information on reactivity with other monkey species.
<b>Concentration:</b>	Supplied at 0.5 mg/ml in sterile filtered (0.2 µm) PBS with 0.02% sodium azide.
<b>Purification:</b>	Immunoaffinity chromatography
<b>Biotinylation:</b>	Biotinylated through reaction with a N-hydroxysuccinimide ester of biotin.
<b>Storage:</b>	Store product at 4-8°C. The expiry date indicates how long unopened products, stored according to instructions, are recommended for use.
<b>Applications:</b>	For quantification of monkey IgA in serum, plasma and cell culture supernatants using ELISA and for enumeration of monkey IgA-producing cells (total and ag-specific) using ELISpot. Anti-IgA-biotin is recommended as detection antibody in combination with coating mAb MT57 (product code 3860-3). Western blot techniques
<b>Protocols:</b>	Please contact Mabtech for ELISpot and ELISA protocols.

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Note; for research use only.

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Developed and manufactured by MABTECH AB, Sweden, whose quality management system complies with the standards ISO 9001:2015 & ISO 13485:2016.

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