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Product Datasheet

Goat anti Human J chain of dimeric IgA, conjugated with Biotin, Clone: [Polyclonal], Monoclonal NMB-GAHU/J/BIO

Article Name	Goat anti Human J chain of dimeric IgA, conjugated with Biotin, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/J/BIO
Supplier Catalog Number	GAHu/J/Bio
Alternative Catalog Number	NMB-GAHU/J/BIO
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Species Reactivity	Human
Conjugation	Biotin
Format	IgG
Target Specificity	IgA (J)
Cross-Adsorption (MinX)	no cross-adsorbtion
Product Description	In immunoelectrophoresis and radial immunodiffusion (Ouchterlony), this immunoconjugate shows a single precipitation reaction with totally reduced and alkylated polyclonal and monoclonal polymeric IgA, secretory IgA and IgM. A reaction of complete id...
Clonality	Monoclonal
Clone Designation	[Polyclonal]

Buffer	Biotin-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.
Source	Human J chain is a polypeptide folded within the structure of the polymeric immunoglobulin, resulting in a very limited exposure of J chain antigenic determinants. The antiserum is raised against the isolated and purified J chain. J chains isolated from p
Form	Biotin
Formula	Biotin-coupled purified hyperimmune IgG lyophilized from a solution in phosphate buffered saline (PBS, pH 7.2) No preservative added, as it may interfere with the antibody activity.
Antibody Type	Secondary Antibody
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (paraffin), Dot blot, Immunoblotting. The lyophilized conjugate is shipped at ambient temperature and may be stored at +4C, prolonged storage at or below -20C. It is reconstituted by adding 1 ml sterile distilled water, spun down to remove insoluble particles, divided into small aliquots, frozen and stored at or below -20C. Prior to use, an aliquot is thawed slowly at ambient temperature, spun down again and used to prepare working dilutions by adding sterile phosphate buffered saline (PBS, pH 7.2). Repeated thawing and freezing should be avoided.