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Product Datasheet

Goat anti Human properdin, conjugated with FITC, Clone: [Polyclonal], Monoclonal NMB-GAHU/PPD/FITC

Article Name	Goat anti Human properdin, conjugated with FITC, Clone: [Polyclonal], Monoclonal
Biozol Catalog Number	NMB-GAHU/PPD/FITC
Supplier Catalog Number	GAHu/PPD/FITC
Alternative Catalog Number	NMB-GAHU/PPD/FITC
Manufacturer	NordicMubio
Host	Goat
Category	Antikörper
Conjugation	FITC
Product Description	In immunoelectrophoresis against human serum a single precipitin line is obtained. The antiserum does not react with any other protein component of human serum or plasma. As reagent for the direct detection of properdin in human cells, tissues and bo...
Clonality	Monoclonal
Clone Designation	[Polyclonal]
UniProt	P27918
Buffer	Fluorochrome-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	Properdin is a factor of the alternative complement activation pathway. It has a molecular weight of 222,000 and consists of four peptide chains. Properdin is stabilizing the C3 convertase C3bBb. The mean concentration in plasma is 20 mg/ml. The antigen h
Form	FITC
Formula	Fluorochrome-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.
Application Notes	ELISA, Immunocytochemistry, Immunohistochemistry (frozen), (In)direct immunofluorescence. 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 in the dark 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.