

## Polyclonal Antibody to Human IgD (heavy chain) - FITC

<b>Alternate names:</b>	Human Immunoglobulin D
<b>Catalog No.:</b>	AP05391FC-N
<b>Quantity:</b>	1 mg
<b>Concentration:</b>	1.0 mg/ml
<b>Host / Isotype:</b>	Goat / IgG
<b>Immunogen:</b>	Human IgD paraproteins. <b>Remarks:</b> Antisera to human IgD were raised by repeated immunisation of goats with purified antigen.
<b>Format:</b>	<b>State:</b> Liquid purified Ig fraction <b>Purification:</b> Affinity Chromatography <b>Buffer System:</b> PBS <b>Preservatives:</b> 0.09% Sodium Azide <b>Label:</b> FITC – Fluorescein Isothiocyanate Isomer 1
<b>Applications:</b>	<b>Flow Cytometry:</b> Use 10 µl of Neat-1/10 diluted antibody to label 10 <sup>6</sup> cells in 100 µl. <b>Immunocytochemistry:</b> Neat-1/10. <b>Immunohistochemistry on Frozen Sections.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody recognises the heavy chain of Human IgD. This antibody has been cross absorbed against Human IgM, IgA and IgG. It might cross react with IgD from other species. <b>Species:</b> Human. Other species not tested.
<b>Storage:</b>	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. This product is photosensitive and should be protected from light. Shelf life: one year from despatch.