

**AM33403PU-N****Monoclonal Antibody to Human IgG (Fc specific) - Purified**

<b>Alternate names:</b>	Human Immunoglobulin G
<b>Quantity:</b>	1 mg
<b>Concentration:</b>	3.0 mg/ml (OD280nm, E0.1% = 1.4)
<b>Host / Isotype:</b>	Mouse / IgG
<b>Clone:</b>	B1521M
<b>Immunogen:</b>	IgG from Human Serum.
<b>Format:</b>	<b>State:</b> Liquid purified IgG fraction from Cell Culture (> 90% pure by SDS-PAGE) <b>Purification:</b> Affinity Chromatography on Protein A <b>Buffer System:</b> PBS, pH 7.4 <b>Preservatives:</b> 0.09% Sodium Azide
<b>Applications:</b>	<b>ELISA.</b> Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts with Human Immunoglobulin G (IgG), Fc specific. Class-specific for Human IgG. No allotype restriction. Fc region specific. Relatively high affinity. No cross-reactivity with Human IgA, IgM or IgE. No cross-reactivity with Bovine, Mouse or Rabbit IgG. <b>Species:</b> Human. Other species not tested.
<b>Storage:</b>	Store undiluted at 2-8°C. <b>DO NOT FREEZE!</b> Shelf life: one year from despatch.