



## Peninsula Laboratories, LLC

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### Monoclonal Antibody To Human IgA

Monoclonal antibody DA43D3 recognizes human IgA in paraffin embedded and frozen human cells and tissues.

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<b>Product Number:</b>	T-1326
<b>Clone:</b>	DA43D3
<b>Host species, isotype:</b>	Mouse IgG1
<b>Quantity:</b>	200µg
<b>Format:</b>	Affinity purified, lyophilized  Reconstitute by adding 0.5ml distilled water. This stock solution contains 0.4mg/ml IgG, phosphate buffered saline pH 7.2 (PBS), 10mg/ml bovine serum albumin (BSA) as a stabilizer and 0.01% thimerosal as a preservative.
<b>Stability:</b>	Original vial: 1 year at 4° - 8°C  Stock solution or aliquots thereof: 1 year at -20°C. Avoid repeated thawing and freezing.
<b>Applications:</b>	Tested for immunohistochemistry (IHC).  <b>Approximate working dilution for IHC:</b> Frozen sections: 1µg/ml (1:400) Paraffin sections: Has been described to work in paraffin sections. Proteinase K pretreatment for antigen retrieval is recommended.  Optimal dilutions should be determined by the end user.  Suggested positive control: Human tonsil.

For in vitro research only. Caution: this product contains thimerosal, a poisonous and hazardous substance.