

Goat anti Human IgA, Peroxidase Conjugated

ORDERING INFORMATION

Catalog No: 87111

Size: 1ml at 1mg/ml

SPECIFICATION SUMMARY

Antigen: Human IgA

Host Species: Goat

Buffer: Phosphate buffered saline

Stabilizers: 0.2% BSA

Preservatives: 0.1% Pro-Clean 400

Purification: Immunoaffinity chromatography

Conjugation: Molar enzyme:antibody ratio is 4:1

SPECIFICITY

By immunoelectrophoresis and ELISA this antibody reacts specifically with human IgA. Cross-reactivity with IgG, IgM and light chains is less than 0.1%. This antibody may cross-react with IgA of other species.

APPLICATIONS

ELISA: 1:10,000-1:100,000

Western Blot Colorimetric: 1:1,000-1:10,000

Chemiluminescent: 1:1,000-1:30,000

Immunohistochemistry: 1:200-1:500

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These are recommended dilutions only. Enduser should determine optimal dilutions for their applications.

STORAGE AND STABILITY

Store at 2-8°C. Expires 1 year from the date of receipt.

For *in vitro* investigational use only. Not for diagnostic or therapeutic procedures.