

Anti-Rat Immunoglobulin Monoclonal Antibody

ORDERING INFORMATION

Catalog No.	Clone No.	MAb Subtype	Size
14701	RATIG12-306.21	IgG1	100ug, 500ug

Format: Protein G-purified antibody in PBS, pH 7.4

SPECIFICATION SUMMARY

Antigen: Pool of purified rat immunoglobulin from normal sera.

Host Species: Mouse

Specificity: This antibody recognizes rat IgG1, IgG2a, IgG2b, IgG2c, IgE, IgA, and IgM. It does not cross-react with immunoglobulin of the following species: bovine, canine, chicken, donkey, equine, feline, rabbit, sheep, porcine, guinea pig, goat, or human.

APPLICATIONS

This antibody has been qualified for use in ELISA to detect rat immunoglobulin.

DILUTION INSTRUCTIONS

Dilute in PBS or medium which is identical to that used in the assay system.

STORAGE AND STABILITY

This antibody is stable for at least one (1) year at -20°C to -70°C. Store product in appropriate aliquots to avoid multiple freeze-thaw cycles.

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