

## Anti-Human Immunoglobulin Monoclonal Antibodies

### ORDERING INFORMATION

Catalog No.	Clone No.	MAB Subtype	Size	Library Pack No.	100ug/clone
14501	HIG10-101.1.19	IgG1	100ug, 500ug	145101	2 clones
14502	HIG10-101.1.25	IgG1	100ug, 500ug		

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

### SPECIFICATION SUMMARY

**Antigen:** Pool of purified human immunoglobulin from normal sera.

**Host Species:** Mouse

**Specificity:** These antibodies recognize human IgG1, IgG2, IgG3, IgG4 and IgM. They do not cross-react with immunoglobulin of the following species: bovine, canine, chicken, donkey, equine, feline, rabbit, rat, porcine, guinea pig, or goat.

### APPLICATIONS

These antibodies have been qualified for use in ELISA to detect human IgG and IgM.

### DILUTION INSTRUCTIONS

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

### STORAGE AND STABILITY

These antibodies are 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.*