**Catalog No:** G-053-28

Lot No:

**Product:** Catestatin (Mouse) - Purified IgG Antibody

**Sequence:** Arg - Ser - Met - Arg - Leu - Ser - Phe - Arg - Thr - Arg - Gly - Tyr - Gly

- Phe - Arg - Asp - Pro - Gly - Leu - Gln - Leu

**Host:** Rabbit

**Storage Conditions:** 

Store at or below -20°C

**Contents:** 

This vial contains  $100\mu g$  of Purified IgG in  $00\mu l$  PBS (137mM NaCI, 2.7mM KCI, 4.3mM Na<sub>2</sub>HPO<sub>4</sub>, 1.4mM KH<sub>2</sub>PO<sub>4</sub>, pH 7.4) in the

lyophilized form.

**Notes:** 

This was purified from whole serum by Protein A affinity column. The HPLC purified standard peptide Catestatin (Mouse) can be detected with this Purified IgG (1:10000, 0.000  $\mu$ g/ml) in ELISA. We recommend that each laboratory determine an optimum titer for use in their particular assay system.

**Reconstitution:** 

For consistent and reproducible results, reconstitute with 00µl of distilled water and 000µl PBS (or 50% glycerol in PBS) for the equivalent of undiluted antibody, immediately before use. Do not refreeze any unused portions.