

## Normal Sera

Normal Sera are produced from healthy, nonimmunized animals and packed aseptically. Supplied with 0.05% Sodium azide.

**Storage: -20°C**

### Ordering Information:

Product	Size	Cat #
Goat serum	10 ml	105939
Rabbit serum	10 ml	105941
Sheep serum	10 ml	105942
Bovine serum	10 ml	105943

## Immunoglobulins

All animals immunoglobulin - G (IgGs) are prepared from pooled normal serum by fractionation and affinity or ion-exchange chromatography. Chicken IgY is isolated from chicken egg yolk by differential precipitation method. The purified IgGs are checked by SDS-PAGE and ELISA. IgGs are lyophilized with phosphate buffer.

**Storage: Below 4°C**

### Ordering Information:

Product	Size	Cat #
Bovine IgG	10 mg	105541
Chicken IgY	10 mg	105542
Goat IgG	10 mg	105537
Human IgG	10 mg	105538
Mouse IgG	1 mg	105539
Rabbit IgG	10 mg	105540

## Adjuvants

### Freund's Incomplete Adjuvant

Freund's incomplete adjuvant is a mixture of mineral oil and mannide monooleate. The adjuvant is used for making emulsion of immunogen. The emulsified immunogen on injecting into host causes slow release of immunogen causing high and long lasting antibody response.

### Freund's Complete Adjuvant

Freund's Complete adjuvant contains 1 mg of heat killed and dried *Mycobacterium smegmatis* per ml of Freund's incomplete adjuvant.

**Storage: Room temperature.**

### Ordering Information:

Product	Size	Cat #
Freund's incomplete adjuvant	4 x 10 ml	105475
Freund's complete adjuvant	4 x 10 ml	105474