

## **Product datasheet for BA342**

## Human IgG1 (kappa chain) Human Protein

## **Product data:**

**Product Type:** Native Proteins

**Description:** Human IgG1 (kappa chain) human protein, 1 mg

Species: Human

Protein Source: Myeloma

Concentration: lot specific

**Purity:** >95%

**Buffer:** Presentation State: Purified

State: Liquid purified fraction (>95% pure by SDS-PAGE)

Buffer System: 20 mM Phosphate buffer, 150 mM NaCl, pH 7.4 containing 0.05% Sodium

Azide as preservative

**Preparation:** Liquid purified fraction (>95% pure by SDS-PAGE)

**Note:** Single arc by IEP against antisera to whole human serum, human IgG, and human kappa.

The heavy chain of myeloma IgGs may appear as either a single or double band on gel

electrophoresis.

Indirect ELISA indicates IgG1 subclass.

Storage: Store the antigen at -20°C.

Avoid repeated freezing and thawing.

**Stability:** Shelf life: one year from despatch.

Synonyms: Human Immunoglobulin G1

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