

## Product datasheet for R1150

## ycjM Goat Polyclonal Antibody

**Product data:** 

**Product Type: Primary Antibodies** 

**Applications:** ELISA, IP, WB

Recommended Dilution: Suitable for immunoblotting (western or dot blot), ELISA, immunoprecipitation and most

immunological methods requiring high titer and specificity.

Recommended Dilutions: This product has been assayed against 1.0 ug of Sucrose Phosphorylase [E.coli] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-Goat IgG [H&L] (Rabbit) and (ABTS (2,2'-azino-bis-[3-ethylbenthiazoline-6-sulfonic acid]) as a substrate for 30 minutes at room temperature. A working dilution of 1:20,000 to

1:100,000 of the reconstitution concentration is suggested for this product.

Reactivity: Escherichia coli

Host: Goat

Clonality: Polyclonal

Immunogen: Sucrose Phosphorylase [E.coli].

Specificity: Assay by immunoelectrophoresis resulted in a single precipitin arc against purified and

partially purified Sucrose Phosphorylase [E.coli].

Cross reactivity against Sucrose Phosphorylase from other sources is unknown.

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 with 0.01% sodium azide as

> preservative. State: Serum

State: Lyophilized purified Ig fraction.

**Reconstitution Method:** Restore with 2.0 ml of deionized water (or equivalent).

Concentration: lot specific

**Purification:** Prepared from monospecific antiserum by a delipidation and defibrination.

Conjugation: Unconjugated



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## ycjM Goat Polyclonal Antibody – R1150

**Storage:** Store vial at 2-8°C prior to restoration. For extended storage add glycerol to 50% and then

aliquot contents and freeze at -20°C or below. Centrifuge product if not completely clear after

standing at room temperature.

This antibody is stable for one month at 2-8°C as an undiluted liquid.

Dilute only prior to immediate use. Avoid repeated freezing and thawing.

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

Database Link: P76041

**Synonyms:** Sucrose glucosyltransferase (E. coli)