

Product datasheet for R1118

ABC3735 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 Diutions: This product has been assayed against 1.0 ug of Uricase [Bacillus species] in a standard sandwich ELISA using Peroxidase conjugated Affinity Purified anti-Goat

OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

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 1:4,000 to 1:36,000 of

the reconstitution concentration is suggested for this product.

Reactivity: Bacillus sp.

Host: Goat

Clonality: Polyclonal

Immunogen: Uricase [Bacillus species].

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

partially purified Uricase [Bacillus species].

Cross reactivity against Uricase 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





ABC3735 Goat Polyclonal Antibody - R1118

Storage: Store vial at 2-8°C prior to restoration. For extended storage 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: Q5WB|3

Synonyms: URIC, URO, UOX, EC 1.7.3.3, Urate oxidase