

OriGene Technologies Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850 UNITED STATES

Phone: +1-858-888-7900 Fax: +1-858-888-7904 <u>US-info@acris-antibodies.com</u>

AP05318SU-N OriGene EU

Acris Antibodies GmbH

Schillerstr. 5 32052 Herford GERMANY

Phone: +49-5221-34606-0 Fax: +49-5221-34606-11 info@acris-antibodies.com

Polyclonal Antibody to Acetaminophen - Serum

Alternate names: Paracetamol Catalog No.: AP05318SU-N

Quantity: 1 ml

Background: Acetaminophen is an Aspirin substitute. Like aspirin, Acetaminophen works as a pain killer

and fever reducer, but it does not have anti-inflammatory properties and does not produce

the side effects associated with aspirin, such as stomach irritation.

Host / Isotype: Rabbit / IgG

Immunogen: Synthetic peptide corresponding to part of the native molecule conjugated to Bovine

Serum Albumin.

Format: State: Liquid Serum containing 0.09% Sodium Azide as preservative

Applications: ELISA.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody is specific for Acetaminophen, an over-the-counter painkiller that is also

known as Paracetamol.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.

General Readings: 1. Peskar, B. & Spector, S. (1973) Serotonin: radioimmunoassay Science 179: 1340-1341