

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