

## **Product datasheet for BP204**

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## **Acetaminophen Sheep Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

**Applications:** ELISA, R

Recommended Dilution: Polarisation Fluoroimmunoassy (final dilution of 1/51,000 using fluorescein labelled

paracetamol).

Host: Sheep

Clonality: Polyclonal

Immunogen: P-Aminophenol Hemisuccinide conjugated to KLH

**Specificity:** This antibody is specific for Acetaminophen, a commonly used analgesic and

antipyretic. Sheep anti acetaminophen antibody is suitable for use in polarisation

fluoroimmunoassays (Coxon et al. 1988).

Formulation: State: Serum

State: Liquid Serum

Preservative: 0.09% Sodium Azide

**Conjugation:** Unconjugated

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

Avoid repeated freezing and thawing.

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

**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.

Synonyms: Paracetamol