

Datasheet for ABIN6244230  
**anti-GGT3P antibody (AA 471-502)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	200 µL
Target:	GGT3P
Binding Specificity:	AA 471-502
Reactivity:	Human, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GGT3P antibody is un-conjugated
Application:	Western Blotting (WB), Flow Cytometry (FACS)

## Product Details

Immunogen:	This GGT3P antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 471-502 amino acids from human GGT3P.
Clone:	RB55246
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

## Target Details

Target:	GGT3P
Alternative Name:	GGT3P ( <a href="#">GGT3P Products</a> )
Molecular Weight:	61502

## Target Details

UniProt: [A6NGU5](#)

## Application Details

Application Notes: WB: 1:2000. FC: 1:25

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

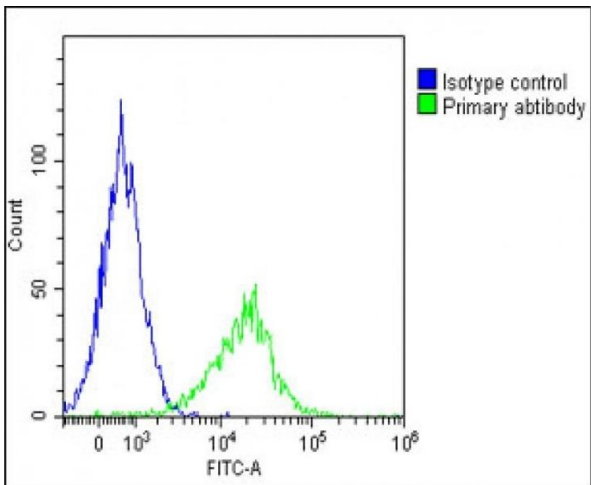
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C,-20 °C

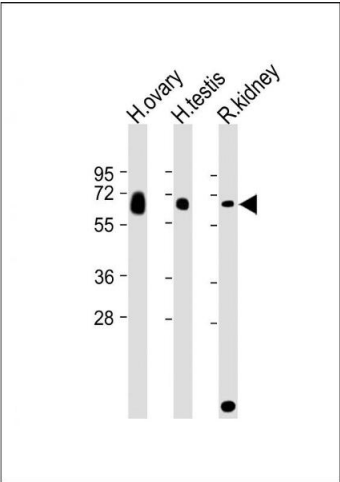
Expiry Date: 6 months

## Images



### Flow Cytometry

**Image 1.** Overlay histogram showing 293T/17 cells stained with (ABIN6244230 and ABIN6578808)(green line). The cells were fixed with 2 % paraformaldehyde and then permeabilized with 90 % methanol for 10 min. The cells were then incubated in 2 % bovine serum albumin to block non-specific protein-protein interactions followed by the antibody (1:25 dilution) for 60 min at 37 °C. The secondary antibody used was Goat-Anti-Rabbit IgG, DyLight® 488 Conjugated Highly Cross-Adsorbed at 1/200 dilution for 40 min at Room temperature. Isotype control antibody (blue line) was rabbit IgG1 (1 µg/1x10<sup>6</sup> cells) used under the same conditions. Acquisition of >10, 000 events was performed.



### Western Blotting

**Image 2.** All lanes : Anti-GGT3P Antibody (C-Term) at 1:2000 dilution Lane 1: Human ovary lysate Lane 2: Human testis lysate Lane 3: Rat kidney lysate Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 62 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.