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Datasheet for ABIN7149945  
**anti-GNPAT antibody (AA 589-680) (HRP)**

### Overview

Quantity:	100 µg
Target:	GNPAT
Binding Specificity:	AA 589-680
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GNPAT antibody is conjugated to HRP
Application:	ELISA

### Product Details

Immunogen:	Recombinant Human Dihydroxyacetone phosphate acyltransferase protein (589-680AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

### Target Details

Target:	GNPAT
Alternative Name:	GNPAT ( <a href="#">GNPAT Products</a> )
Background:	Background: membrane, peroxisomal matrix, peroxisomal membrane, peroxisome, glycerone-phosphate O-acyltransferase activity, palmitoyl-CoA hydrolase activity, receptor binding, ether

## Target Details

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lipid biosynthetic process, phosphatidic acid biosynthetic process

Aliases: Acyl CoA dihydroxyacetonephosphateacyltransferase antibody, Acyl-CoA:dihydroxyacetonephosphateacyltransferase antibody, DAP AT antibody, DAP-AT antibody, DAPAT antibody, DHAP AT antibody, DHAP-AT antibody, DHAPAT antibody, Dihydroxyacetone phosphate acyltransferase antibody, EC 2.3.1.42 antibody, Glycerone-phosphate O-acyltransferase antibody, Glyceronephosphate O acyltransferase antibody, GNPAT antibody, GNPAT\_HUMAN antibody, OTTHUMP00000036147 antibody

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UniProt: [O15228](#)

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Pathways: [Cell-Cell Junction Organization](#)

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## Application Details

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Application Notes: Optimal working dilution should be determined by the investigator.

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: Preservative: 0.03 % Proclin 300  
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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