



[Go to Product page](#)

Datasheet for ABIN2604454  
**anti-GPR50 antibody (AA 316-344)**

### Overview

Quantity:	200 µL
Target:	GPR50
Binding Specificity:	AA 316-344
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GPR50 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Flow Cytometry (FACS)

### Product Details

Isotype:	IgG
Specificity:	This GPR50 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 316-344 amino acids from the Central region of human GPR50.
Purification:	Affinity purified

### Target Details

Target:	GPR50
Alternative Name:	GPR50 ( <a href="#">GPR50 Products</a> )
Background:	Name/Gene ID: GPR50 Subfamily: Orphan-A Family: GPCR

## Target Details

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Synonyms: GPR50, G protein-coupled receptor 50, Mel1c, Melatonin-related receptor, MTNRL, H9

Gene ID: 9248

## Application Details

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Application Notes: Approved: ELISA (1:1000), Flo (1:10 - 1:50), WB (1:100 - 1:500)

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2, 0.09 % 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.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C. Aliquots are stable for 1 year.