



Datasheet for ABIN2727510  
**anti-NPR3 antibody**



[Go to Product page](#)

3 Images

Overview

Quantity:	0.1 mL
Target:	NPR3
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Full length human recombinant protein of human NPR3 (NP_000899) produced in HEK293T cell.
Clone:	4A1
Isotype:	IgG3
Purification:	Purified from mouse ascites fluids by affinity chromatography

Target Details

Target:	NPR3
Alternative Name:	NPR3 ( <a href="#">NPR3 Products</a> )
Molecular Weight:	59.8 kDa
Gene ID:	4883
NCBI Accession:	<a href="#">NM_000908</a>

## Target Details

HGNC: 4883

Pathways: [cAMP Metabolic Process](#)

## Application Details

Application Notes: WB 1:2000, IHC 1:50, IF 1:100,

Comment: The concentration of the product may vary between diferrent lots.

Restrictions: For Research Use only

## Handling

Format: Liquid

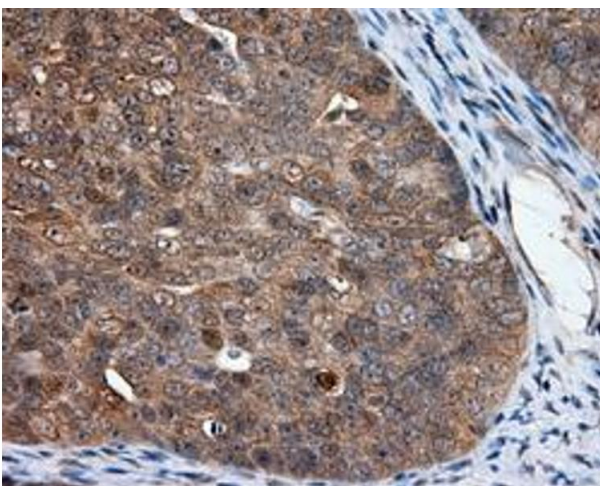
Concentration: 0.5-1.0 mg/mL

Buffer: PBS ( pH 7.3) containing 1 % BSA, 50 % glycerol and 0.02 % sodium azide.

Preservative: Sodium azide

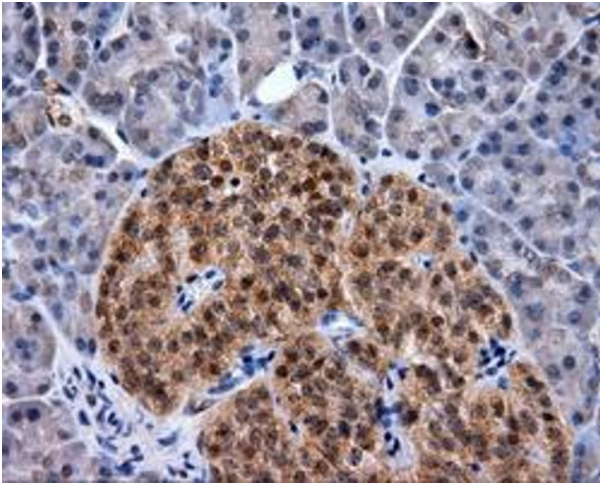
Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

## Images



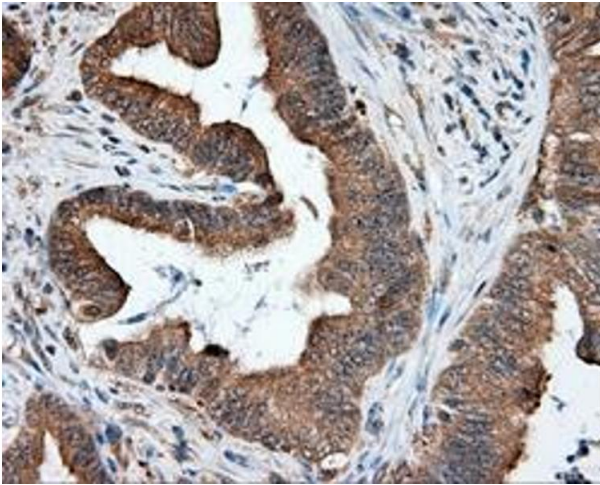
### Immunohistochemistry

**Image 1.** Immunohistochemical staining of paraffin-embedded Adenocarcinoma of colon tissue using anti-RC219453 mouse monoclonal antibody. (ABIN2453376, Dilution 1:50)



#### Immunohistochemistry

**Image 2.** Immunohistochemical staining of paraffin-embedded Kidney tissue using anti-RC219453 mouse monoclonal antibody. (ABIN2453376, Dilution 1:50)



#### Immunohistochemistry

**Image 3.** Immunohistochemical staining of paraffin-embedded liver tissue using anti-RC219453 mouse monoclonal antibody. (ABIN2453376, Dilution 1:50)