# GPR91 Polyclonal Antibody

Catalog No: #48677

Package Size: #48677-1 50ul #48677-2 100ul

Signalway Antibody
Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

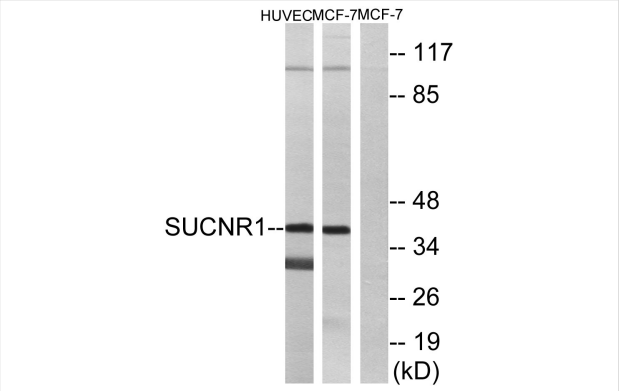
## Description

| | |
|---|---|
| Product Name | GPR91 Polyclonal Antibody |
| Host Species | Rabbit |
| Clonality | Polyclonal |
| Isotype | IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Applications | WB;IF;ELISA |
| Species Reactivity | Human;Mouse;Rat;Pig |
| Specificity | GPR91 Polyclonal Antibody detects endogenous levels of GPR91 protein. |
| Immunogen Description | The antiserum was produced against synthesized peptide derived from human SUCNR1. |
| Conjugates | Unconjugated |
| Target Name | SUCNR1 |
| Other Names | SUCNR1; GPR91; Succinate receptor 1; G-protein coupled receptor 91; P2Y purinoceptor 1-like |
| Calculated MW | 38kD |
| Concentration | 1 mg/ml |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C/1 year |

## Application Details

WB 1:500 - 1:2000. IF 1:200 - 1:1000. ELISA: 1:10000.

## Images




Western blot analysis of lysates from HUVEC and MCF-7 cells, using SUCNR1 Antibody. The lane on the right is blocked with the synthesized peptide.

## Published Papers

θ £ζΆ§ζ' ; ζ• ε• θ ³;Jianqiao Dong;Li Kunyan;Li Jing;Wang Bin;Wang Yanhong;Jia Hongyan;Dong Jianqiao;DONG Jianqiao;LI Kunyan;LI Jing;WANG Bin;WANG Yanhong;JIA Hongyan;θ £ ζΆ§ζ' ;ζ• ε• θ ³;ζ• θ• • ;η ζ ;η θ ³ηΊ';θ˝Y ηΊη el at., A study on mechanism of

SIRT3 inducing endocrine drug resistance in breast cancer via deacetylating YME1L1, , (2024)

PMID:

Note: This product is for in vitro research use only and is not intended for use in humans or animals.