



[Go to Product page](#)

Datasheet for ABIN5539517  
**anti-OPRD1 antibody (C-Term)**

### Overview

Quantity:	100 µg
Target:	OPRD1
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This OPRD1 antibody is un-conjugated
Application:	ELISA

### Product Details

Purpose:	OPRD1
Sequence:	TARERV TACT PSDG
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

### Target Details

Target:	OPRD1
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## Target Details

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Alternative Name:	OPRD1 ( <a href="#">OPRD1 Products</a> )
Background:	OPRD1, opioid receptor, delta 1, OPRD
Gene ID:	4985
NCBI Accession:	<a href="#">NP_000902</a>
Pathways:	<a href="#">Protein targeting to Nucleus</a>

## Application Details

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Application Notes:	Western Blot: Preliminary experiments in Human Brain (Hippocampus, Olfactory bulb) lysates gave no specific signal but low background (at antibody concentration up to 1 µg/mL). We would appreciate any feedback from people in the field - have any results b Peptide ELISA: antibody detection limit dilution 1:8000.
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
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:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.