

Rabbit Delta Opioid Receptor Polyclonal Antibody | anti-OPRD1 antibody

Anti-Delta Opioid Receptor Antibody

CATALOG # AAA105193	HOST Rabbit	REACTIVITY Human, Mouse, Rat, Pig	APPLICATIONS Western Blot
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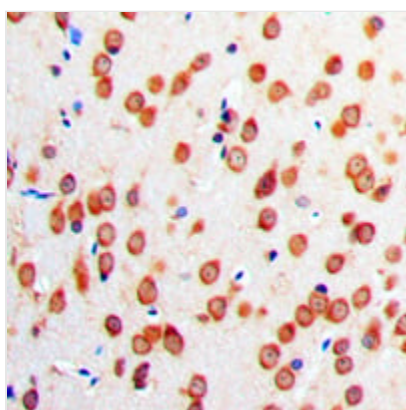
PRODUCT SYNONYMS

Delta Opioid Receptor; Polyclonal Antibody; Anti-Delta Opioid Receptor Antibody; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1; anti-OPRD1 antibody

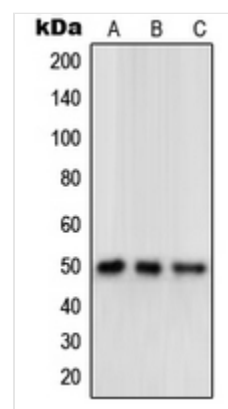
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Delta Opioid Receptor protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	372
Applicable Applications for anti-OPRD1 antibody	WB (Western Blot)
Entrez Gene	4985 (HUMAN); 18386 (MOUSE); 24613 (RAT)
SwissProt	P41143 (HUMAN); P32300(MOUSE); P33533 (RAT)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Delta Opioid Receptor. The exact sequence is proprietary.
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)



WB (Western Blot)

Western blot analysis of Delta Opioid Receptor expression in human brain (A), mouse brain (B), rat brain (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-OPRD1 antibody	Rabbit polyclonal antibody to Delta Opioid Receptor
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NCBI AND UNIPROT INFORMATION

NCBI GI #	63477962
NCBI GeneID	4985
NCBI Accession #	NP_000902.3
NCBI GenBank Nucleotide #	NM_000911.3
UniProt Accession #	P41143; B5B0B8
Molecular Weight	40,369 Da
NCBI Official Full Name	delta-type opioid receptor
NCBI Official Synonym Full Names	opioid receptor, delta 1
NCBI Official Symbol	OPRD1
NCBI Official Synonym Symbols	OPRD
NCBI Protein Information	delta-type opioid receptor; DOR-1; D-OR-1; delta opioid receptor 1
UniProt Protein Name	Delta-type opioid receptor
UniProt Gene Name	OPRD1
UniProt Synonym Gene Names	OPRD; D-OR-1; DOR-1
UniProt Entry Name	OPRD_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/delta-opioid-receptor-antibody-western-blot-elisa/105193>