

Rabbit Delta Opioid Receptor Polyclonal Antibody | anti-OPRD1 antibody

Anti-Delta Opioid Receptor (pS363) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292762	Rabbit	Human, Mouse, Rat, Pig	Immunohistochemistry, Immunofluorescence, Western Blot

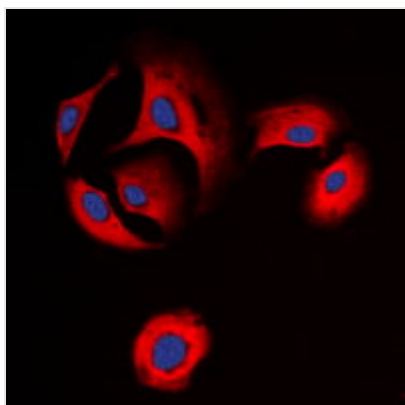
PRODUCT SYNONYMS

Delta Opioid Receptor; Polyclonal Antibody; Anti-Delta Opioid Receptor (pS363) Antibody; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1; anti-OPRD1 antibody

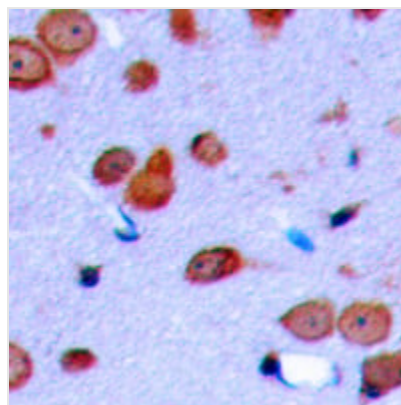
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Pig
Clonality	Polyclonal
Applicable Applications for anti-OPRD1 antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

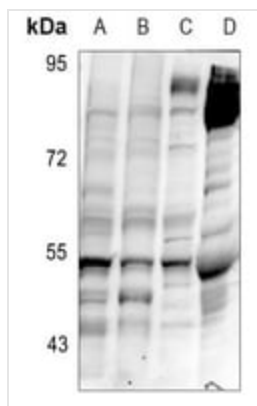
IMAGES


IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)


IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of Delta Opioid Receptor (pS363) staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of Delta Opioid Receptor (pS363) expression in A2780 (A), U87MG (B), mouse brain (C), rat muscle (D) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-OPRD1 antibody

Rabbit polyclonal antibody to Delta Opioid Receptor (pS363)
KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Delta Opioid Receptor (pS363). The exact sequence is proprietary.

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-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292762>