

Anti-Delta Opioid Receptor Antibody

Catalog #	Source	Reactivity	Applications
CPA1838	Rabbit	H, M, R, P	WB
Description	Rabbit polyclonal antibody to Delta Opioid Receptor		
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human Delta Opioid Receptor. The exact sequence is proprietary.		
Purification	The antibody was purified by immunogen affinity chromatography.		
Specificity	Recognizes endogenous levels of Delta Opioid Receptor protein.		
Clonality	Polyclonal		
Conjugation			
Form	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.		
Dilution	WB (1/500 - 1/1000)		
Gene Symbol	OPRD1		
Alternative Names	OPRD; Delta-type opioid receptor; D-OR-1; DOR-1		
Entrez Gene	4985 (Human); 18386 (Mouse); 24613 (Rat)		
SwissProt	P41143 (Human); P32300 (Mouse); P33533 (Rat)		
Storage/Stability	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.		

Application key: E- ELISA, WB- Western blot, IH- Immunohistochemistry, IF- Immunofluorescence, FC- Flow cytometry, IC- Immunocytochemistry, IP- Immunoprecipitation, CHIP- Chromatin Immunoprecipitation, EMSA- Electrophoretic Mobility Shift Assay, BL- Blocking, SE- Sandwich ELISA, CBE- Cell-based ELISA, RNAi- RNA interference

Species reactivity key: H- Human, M- Mouse, R- Rat, B- Bovine, C- Chicken, D- Dog, G- Goat, Mk- Monkey, P- Pig, Rb- Rabbit, S- Sheep, Z- Zebrafish

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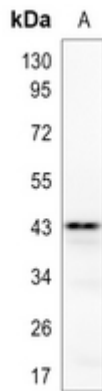
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Product Data Sheet



Western blot analysis of Delta Opioid Receptor expression in SHSY5Y (A) whole cell lysates. (Predicted band size: 40 kD; Observed band size: 43 kD)

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