





DOR-1 Polyclonal Antibody

Catalog No	YP-Ab-12714
Isotype	IgG
Reactivity	Human;Mouse;Rat;Monkey
Applications	WB;IHC;IF;ELISA
Gene Name	OPRD1
Protein Name	Delta-type opioid receptor
Immunogen	The antiserum was produced against synthesized peptide derived from human Opioid Receptor-delta. AA range:323-372
Specificity	DOR-1 Polyclonal Antibody detects endogenous levels of DOR-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/20000 IF 1:50-200
Concentration	1 mg/ml
Purity	≥90%
Purity Storage Stability	≥90% -20°C/1 year
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Storage Stability	-20°C/1 year
Storage Stability Synonyms	-20°C/1 year OPRD1; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1
Storage Stability Synonyms Observed Band	-20°C/1 year OPRD1; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1 40kD
Storage Stability Synonyms Observed Band Cell Pathway	-20°C/1 year OPRD1; OPRD; Delta-type opioid receptor; D-OR-1; DOR-1 40kD Cell membrane; Multi-pass membrane protein. Detected in oocytes (at protein level). Detected in brain cortex, hypothalamus,
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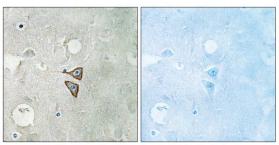
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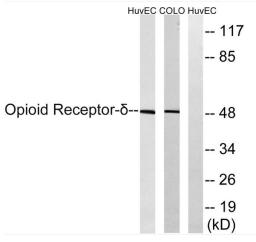
Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Immunohistochemistry analysis of paraffin-embedded human brain tissue, using Opioid Receptor-delta Antibody. The picture on the right is blocked with the synthesized peptide.



Western blot analysis of lysates from HUVEC and COLO205 cells, using Opioid Receptor-delta Antibody. The lane on the right is blocked with the synthesized peptide.