

Anti-OPRK1 antibody (321-370 aa) (STJ93853)

STJ93853

GENERAL INFORMATION

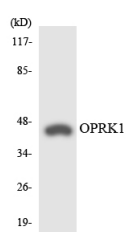
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Kappa-type opioid receptor (321-370 aa) is suitable for use in Western Blot, ELISA and Immunohistochemistry research applications.
Applications	WB/ELISA/IHC
Host/Source	Rabbit
Reactivity	Human/Mouse/Rat/Monkey

PRODUCT PROPERTIES

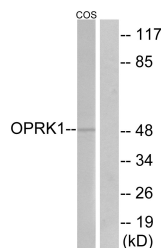
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution Range	WB 1:500-2000 IHC-P 1:50-300 ELISA 2000-20000
Formulation	Liquid in PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	4986
Gene Symbol	OPRK1
Uniprot ID	OPRK_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from the human OPRK1 at the amino acid range 321-370
Immunogen Region	321-370 aa
Specificity	KOR-1 Polyclonal Antibody detects endogenous levels of KOR-1 protein.
Immunogen Sequence	



Western blot analysis of the lysates from HeLa cells using OPRK1 antibody.



Western blot analysis of lysates from COS7 cells, using OPRK1 Antibody. The lane on the right is blocked with the synthesized peptide.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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