# antibodies - online.com







# anti-OPRK1 antibody (2nd Extracellular Domain)



Image



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Overview	
Quantity:	50 μg
Target:	OPRK1
Binding Specificity:	2nd Extracellular Domain
Reactivity:	Human, Rat, Monkey, Horse, Rabbit, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OPRK1 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))
Product Details	
Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of OPRK1.
Immunogen:	A synthetic peptide corresponding to 19 amino acids from 2nd extracellular domain of human OPRK1.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Dog, Horse, Human, Monkey, Rabbit, Rat
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Target Details	
Target:	OPRK1
Alternative Name:	OPRK1 (OPRK1 Products)

### **Target Details**

Background:	Full Gene Name: opioid receptor, kappa 1	
	Synonyms: KOR,OPRK	
Gene ID:	4986	

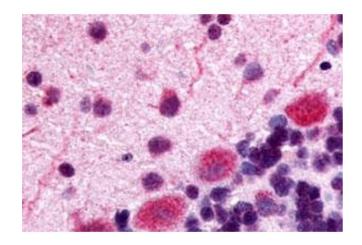
# **Application Details**

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (4 µg/mL)	
	The optimal working dilution should be determined by the end user.	
Restrictions:	For Research Use only	

### Handling

Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C.  Aliquot to avoid repeated freezing and thawing.

### **Images**



## Immunohistochemistry

**Image 1.** Immunohistochemical (Formalin/PFA-fixed paraffin-embedded sections) staining in rat brain, Purkinje neurons with OPRK1 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffinembedded tissue after heat-induced antigen retrieval.