



## ELK Biotechnology

**KOR-1 Rabbit pAb**  
**Catalog Number: ES4396**  
**For research use only.**

### Overview

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Product Name	KOR-1 polyclonal antibody
Host species	Rabbit
Applications	IHC-p, WB, ELISA
Species Cross-Reactivity	Mouse, Rat
Recommended dilutions	<b>Western Blot: 1/500-1/2000</b> <b>Immunohistochemistry: 1/100-1/300</b> <b>ELISA: 1/5000</b>
Immunogen	Synthesized peptide derived from mouse KOR-1 around the non-phosphorylation site of S369.
Specificity	KOR-1 Polyclonal Antibody detects endogenous levels of KOR-1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Protein Name	KOR-1
Gene Name	OPRK1
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	<b>42kDa</b>
Human Gene ID	4986
Human Swiss-Prot Number	P41145
Alternative Names	OPRK1; OPRK; Kappa-type opioid receptor; K-OR-1; KOR-1