



## ELK Biotechnology

**Claudin-3 Rabbit pAb**  
**Catalog Number: ES4791**  
**For research use only.**

### Overview

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Product Name	Claudin-3 polyclonal antibody
Host species	Rabbit
Applications	WB,IHC-p,ELISA
Species Cross-Reactivity	Human
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 human Claudin-3 around the non-phosphorylation site of Y219.
Specificity	Claudin-3 Polyclonal Antibody detects endogenous levels of Claudin-3 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	Claudin-3
Gene Name	CLDN3
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>28kDa</b>
Human Gene ID	1365
Human Swiss-Prot Number	O15551
Alternative Names	CLDN3; C7orf1; CPETR2; Claudin-3; Clostridium perfringens enterotoxin receptor 2; CPE-R 2; CPE-receptor 2; Rat ventral prostate.1 protein homolog; hRVP1