# antibodies - online.com







# anti-GUK1 antibody



Overview	
Quantity:	10 mg
Target:	GUK1
Reactivity:	Pig
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GUK1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Porcine brain Guanylate kinase
	Type of Immunogen: Purified protein
Specificity:	Porcine Guanylate Kinase. The reagents were evaluated for potency, purity and specificity using most or all of the following techniques: immunoelectrophoresis, cross-immunoelectrophoresis,
	single radial immunodiffusion (Ouchterlony), block titration, ELISA, immunoblotting and enzyme
	inhibition. Cross-reactivity Cross-reactivities against enzymes of other sources may occur but
	have not been determined.
Purification:	Ion exchange chromatography
Target Details	
Target:	GUK1

#### **Target Details**

Alternative Name:	Guanylate Kinase (GUK1 Products)
Pathways:	Nucleotide Phosphorylation, ER-Nucleus Signaling, Ribonucleoside Biosynthetic Process

## **Application Details**

Application Notes:	Approved: ELISA, IF, IHC, WB
	Usage: This product is intended for use in precipitating and non-precipitating antibody-binding
	assays (such as e.g., ELISA and Western blotting and immunofluorescence or histochemical
	techniques) to prepare an insoluble immunoaffinity adsorbent, for labeling with a marker of the

Restrictions: For Research Use only

customer's own choice.

## Handling

Format:	Lyophilized
Reconstitution:	Sterile distilled water 1 ml
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, pH 7.2
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	4 °C,-20 °C
Storage Comment:	Long term: -20°C
	Short term: +4°C. Avoid repeat freeze-thaw cycles.