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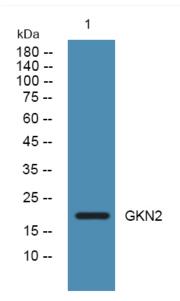


## **GKN2** Polyclonal Antibody

Catalog No	YP-Ab-06521
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB;ELISA
Gene Name	GKN2 BLOT GDDR TFIZ1 UNQ465/PRO813
Protein Name	Gastrokine-2 (Blottin) (Down-regulated in gastric cancer) (Trefoil factor interactions(z) 1)
Immunogen	Synthesized peptide derived from human protein . at AA range: 30-110
Specificity	GKN2 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Polyclonal, Rabbit,IgG
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000 ELISA 1:5000-20000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	20kD
Cell Pathway	Secreted.
	Secreted.
Tissue Specificity	Expressed in gastric mucosa.
Tissue Specificity Function	Expressed in gastric mucosa. similarity:Contains 1 BRICHOS domain.,subunit:Interacts with TFF2 (By
•	Expressed in gastric mucosa.  similarity:Contains 1 BRICHOS domain.,subunit:Interacts with TFF2 (By similarity). Heterodimer with TFF1; disulfide linked.,tissue specificity:Expressed in
Function	Expressed in gastric mucosa.  similarity:Contains 1 BRICHOS domain.,subunit:Interacts with TFF2 (By similarity). Heterodimer with TFF1; disulfide linked.,tissue specificity:Expressed in gastric mucosa.,  The secretory protein encoded by this gene is produced in gastric surface mucous cells, where it can bind trefoil factor family peptide 1 or gastrokine-1. This gene may be a tumor suppressor gene, as its expression is markedly decreased in gastric cancer tissues. The encoded protein interacts with gastrokine-1 and
Function  Background  matters needing	Expressed in gastric mucosa.  similarity:Contains 1 BRICHOS domain.,subunit:Interacts with TFF2 (By similarity). Heterodimer with TFF1; disulfide linked.,tissue specificity:Expressed in gastric mucosa.,  The secretory protein encoded by this gene is produced in gastric surface mucous cells, where it can bind trefoil factor family peptide 1 or gastrokine-1. This gene may be a tumor suppressor gene, as its expression is markedly decreased in gastric cancer tissues. The encoded protein interacts with gastrokine-1 and regulates homeostasis of the gastric mucosa. [provided by RefSeq, Dec 2015],



## **Products Images**



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4° over night