



# GKN1 rabbit pAb

<b>Catalog No</b>	BYab-11507
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse
<b>Applications</b>	WB
<b>Gene Name</b>	GKN1 AMP18 CA11 UNQ489/PRO1005
<b>Protein Name</b>	GKN1
<b>Immunogen</b>	Synthesized peptide derived from human GKN1 AA range: 47-97
<b>Specificity</b>	This antibody detects endogenous levels of GKN1 at Human/Mouse
<b>Formulation</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source</b>	Polyclonal, Rabbit,IgG
<b>Purification</b>	The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.
<b>Dilution</b>	WB 1: 500-2000
<b>Concentration</b>	1 mg/ml
<b>Purity</b>	≥90%
<b>Storage Stability</b>	-20°C/1 year
<b>Synonyms</b>	
<b>Observed Band</b>	
<b>Cell Pathway</b>	Secreted . Cytoplasmic granule . Golgi apparatus . Shows abundant granular cytoplasmic staining, with perinuclear accentuation suggestive of the Golgi apparatus. .
<b>Tissue Specificity</b>	Expressed in stomach (at protein level). No expression is detected in cancer tissue or gastric cancer cell lines.
<b>Function</b>	caution:It is uncertain whether Met-1 or Met-15 is the initiator.,function:Has mitogenic activity and may be involved in maintaining the integrity of the gastric mucosal epithelium.,similarity:Belongs to the gastrokine family.,similarity:Contains 1 BRICHOS domain.,tissue specificity:Expressed in stomach. No expression is detected in cancer tissue or gastric cancer cell lines.,
<b>Background</b>	The protein encoded by this gene is found to be down-regulated in human gastric cancer tissue as compared to normal gastric mucosa. [provided by RefSeq, Jul 2008],

Nanjing BYabscience technology Co.,Ltd



**matters needing attention**

Avoid repeated freezing and thawing!

**Usage suggestions**

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

**Products Images**

