



# NIBAN rabbit pAb

<b>Catalog No</b>	BYab-09133
<b>Isotype</b>	IgG
<b>Reactivity</b>	Human; Mouse;Rat
<b>Applications</b>	WB
<b>Gene Name</b>	FAM129A C1orf24 NIBAN GIG39
<b>Protein Name</b>	NIBAN
<b>Immunogen</b>	Synthesized peptide derived from human NIBAN AA range: 334-384
<b>Specificity</b>	This antibody detects endogenous levels of NIBAN at Human/Mouse/Rat
<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>	Cytoplasm . Membrane ; Lipid-anchor .
<b>Tissue Specificity</b>	Expressed in various types of thyroid tumor such as papillary thyroid carcinomas and oxyphilic thyroid tumors but not in normal thyroid tissue (at protein level). Strongly expressed in heart, skeletal muscle, pancreas, white blood cells and prostate with moderate expression in colon and spleen. Expressed in renal carcinoma cells but not in normal kidney.
<b>Function</b>	function:Regulates phosphorylation of a number of proteins involved in translation regulation including EIF2A, EIF4EBP1 and RPS6KB1. May be involved in the endoplasmic reticulum stress response. ,miscellaneous:'Niban' means 'second' in Japanese. ,similarity:Belongs to the Niban family. ,tissue specificity:Expressed in various types of thyroid tumor such as papillary thyroid carcinomas and oxyphilic thyroid tumors but not in normal thyroid tissue (at protein level). Strongly expressed in heart, skeletal muscle, pancreas, white blood cells and prostate with moderate expression in colon and spleen. Expressed in renal carcinoma cells but not in normal kidney. ,

Nanjing BYabscience technology Co.,Ltd



<b>Background</b>	This gene encodes a member of the family with sequence similarity 129 protein family. This gene is highly expressed in several cancer cells and may serve as a prognostic marker for certain cancers. The encoded protein may play a role in regulating p53-mediated apoptosis. [provided by RefSeq, Sep 2016],
<b>matters needing attention</b>	Avoid repeated freezing and thawing!
<b>Usage suggestions</b>	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

## Products Images

