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Datasheet for ABIN717710  
**anti-Niban antibody (AA 455-550) (HRP)**

### Overview

Quantity:	100 µL
Target:	Niban (FAM129A)
Binding Specificity:	AA 455-550
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Niban antibody is conjugated to HRP
Application:	Western Blotting (WB), ELISA

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human FAM129A/Cell growth inhibiting gene 39 protein
Isotype:	IgG
Cross-Reactivity:	Human
Predicted Reactivity:	Mouse,Rat,Horse,Chicken
Purification:	Purified by Protein A.

### Target Details

Target:	Niban (FAM129A)
Alternative Name:	FAM129A ( <a href="#">FAM129A Products</a> )

## Target Details

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Background: Synonyms: GIG39, NIBAN, C1orf24, Protein Niban, Cell growth-inhibiting gene 39 protein, Protein FAM129A, FAM129A  
Background: 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 (By similarity).

Gene ID: 116496

UniProt: [Q9BZQ8](#)

## Application Details

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Application Notes: WB 1:300-5000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months