

Datasheet for ABIN717706

anti-Niban antibody (AA 470-510) (Cy5.5)[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	Niban (FAM129A)
Binding Specificity:	AA 470-510
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Niban antibody is conjugated to Cy5.5
Application:	Western Blotting (WB)

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 (FAM129A Products)

Target Details

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

Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only

Handling

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:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months