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Datasheet for ABIN896212

anti-Niban antibody (AA 470-510) (Alexa Fluor 488)

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 Alexa Fluor 488
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
