

Datasheet for ABIN7178990
anti-NUCB2 antibody (AA 194-420) (Biotin)



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Overview

Quantity:	100 µL
Target:	NUCB2
Binding Specificity:	AA 194-420
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NUCB2 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Rat Nucb2 protein (194-420AA)
Isotype:	IgG
Cross-Reactivity:	Rat
Purification:	>95%, Protein G purified

Target Details

Target:	NUCB2
Alternative Name:	Nucb2 (NUCB2 Products)
Background:	Background: Calcium-binding protein. May have a role in calcium homeostasis (By similarity). {ECO:0000250}., Nesfatin-1: Anorexigenic peptide, seems to play an important role in

Target Details

hypothalamic pathways regulating food intake and energy homeostasis, acting in a leptin-independent manner. May also exert hypertensive roles and modulate blood pressure through directly acting on peripheral arterial resistance.

Aliases: Nucb2 antibody, Nefa antibody, Nucleobindin-2 antibody, DNA-binding protein NEFA antibody, Prepronesfatin) [Cleaved into: Nesfatin-1] antibody

UniProt: [Q9J185](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.