

Datasheet for ABIN635392
anti-NIPA2 antibody (Middle Region)



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1 Image

Overview

Quantity:	100 µL
Target:	NIPA2
Binding Specificity:	Middle Region
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NIPA2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	NIPA2 antibody was raised using the middle region of NIPA2 corresponding to a region with amino acids VYITICSVIGAFSVSCVKGLGIAIKELFAGKPVLRHPLAWILLLSLIVCV
Specificity:	NIPA2 antibody was raised against the middle region of NIPA2
Purification:	Affinity purified

Target Details

Target:	NIPA2
Alternative Name:	NIPA2 (NIPA2 Products)
Background:	NIPA2 belongs to the NIPA family. It is a multi-pass membrane protein. The function of the NIPA2 protein remains unknown.

Target Details

Molecular Weight: 39 kDa (MW of target protein)

Pathways: [Regulation of Actin Filament Polymerization](#)

Application Details

Application Notes: WB: 1 µg/mL

Optimal conditions should be determined by the investigator.

Comment: NIPA2 Blocking Peptide, catalog no. 33R-9920, is also available for use as a blocking control in assays to test for specificity of this NIPA2 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

Reconstitution: Lyophilized powder. Add distilled water for a 1 mg/mL concentration of NIPA2 antibody in PBS

Concentration: Lot specific

Buffer: PBS

Handling Advice: Avoid repeated freeze/thaw cycles.
Dilute only prior to immediate use.

Storage: 4 °C/-20 °C

Storage Comment: Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

Images



Western Blotting

Image 1. NIPA2 antibody used at 1 µg/ml to detect target protein.