



[Go to Product page](#)

Datasheet for ABIN2775413
anti-NYAP2 antibody (Middle Region)

1 Image

Overview

Quantity:	100 µL
Target:	NYAP2
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat, Cow, Horse, Guinea Pig, Dog, Rabbit, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NYAP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the middle region of Human NYAP2
Sequence:	SSCGSRRQPP PKPKRDPSTK LSTSSETVSS TAASKSGKTP ERTEASAKPR
Predicted Reactivity:	Cow: 93%, Dog: 93%, Guinea Pig: 100%, Horse: 93%, Human: 100%, Mouse: 100%, Rabbit: 86%, Rat: 100%, Zebrafish: 100%
Characteristics:	This is a rabbit polyclonal antibody against NYAP2. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	NYAP2
Alternative Name:	NYAP2 (NYAP2 Products)

Target Details

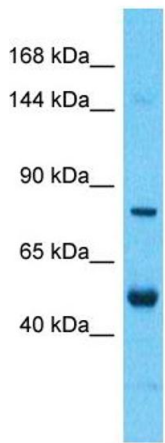
Background:	NYAP2 activates PI3K and concomitantly recruits the WAVE1 complex to the close vicinity of PI3K and regulates neuronal morphogenesis. Alias Symbols: KIAA1486 Protein Interaction Partner: MORN4, AGFG1, Protein Size: 653
Molecular Weight:	71 kDa
Gene ID:	57624
NCBI Accession:	NM_020864 , NP_065915
UniProt:	Q9P242

Application Details

Restrictions:	For Research Use only
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Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeat freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Host: Rabbit
Target Name: NYAP2
Sample Tissue: Thymus Tumor Lysate
Antibody Dilution: 1.0µg/ml

Western Blotting

Image 1. Host: Rabbit Target Name: NYAP2 Sample
Tissue: Human Thymus Tumor Antibody Dilution: 1ug/ml