

Datasheet for ABIN2780035
anti-NRIP2 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	NRIP2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Dog, Horse, Rabbit, Pig, Cow, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NRIP2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N terminal region of mouse NRIP2
Sequence:	HLSQQRQLKQ ATQFLHKDSA DLLPLDSLKR LGTSKDLQPH SVIQRRLVEG
Predicted Reactivity:	Cow: 92%, Dog: 100%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Zebrafish: 85%
Characteristics:	This is a rabbit polyclonal antibody against NRIP2. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	NRIP2
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Target Details

Alternative Name:	NRIP2 (NRIP2 Products)
Background:	NIX1 holds two copies of the LXXLL motif. NIX1 displays a neuronal specific expression pattern. It selectively interacts with distinct nuclear receptors of the RAR and TR subfamily, but does not bind steroid hormone receptors. By docking to activated nuclear receptors in an AF2-D-dependent fashion, NIX1 might displace coactivators and result in suppression of the transcriptional activity of liganded nuclear receptors. Alias Symbols: NIX1, AW491344 Protein Interaction Partner: Rorb, Thrb, Rara, Protein Size: 229
Molecular Weight:	25 kDa
Gene ID:	60345
NCBI Accession:	NM_021717 , NP_068363
UniProt:	Q14BZ2

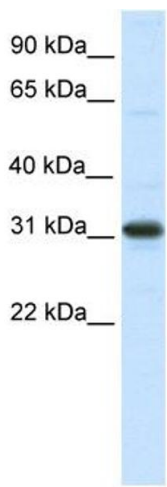
Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 229 AA
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
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 repeated 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.



Western Blotting

Image 1. WB Suggested Anti-NRIP2 Antibody Titration: 0.125ug/ml ELISA Titer: 1:312500 Positive Control: Human Cerebellum