

Datasheet for ABIN6263784  
**anti-NXPH2 antibody (Internal Region)**



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1 Image

## Overview

Quantity:	100 µL
Target:	NXPH2
Binding Specificity:	Internal Region
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This NXPH2 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

## Product Details

Immunogen:	A synthesized peptide derived from human NXPH2, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	NXPH2 Antibody detects endogenous levels of total NXPH2.
Predicted Reactivity:	Pig,Bovine,Horse,Sheep,Rabbit,Dog,Chicken
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

## Target Details

Target:	NXPH2
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## Target Details

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Alternative Name:	NXPH2 ( <a href="#">NXPH2 Products</a> )
Background:	Description: May be signaling molecules that resemble neuropeptides and that act by binding to alpha-neurexins and possibly other receptors. Gene: NXPH2
Molecular Weight:	30 kDa
Gene ID:	11249
UniProt:	<a href="#">O95156</a>

## Application Details

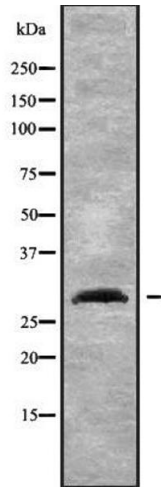
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Application Notes:	WB 1:1000-3000, IHC 1:50-1:200, ELISA(peptide) 1:20000-1:40000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide 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. Stable for 12 months from date of receipt.
Expiry Date:	12 months



### Western Blotting

**Image 1.** Western blot analysis NXPH2 using K562 whole cell lysates