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Datasheet for ABIN2791890  
**anti-PYROXD1 antibody (N-Term)**

1 Image

Overview

Quantity:	100 µL
Target:	PYROXD1
Binding Specificity:	N-Term
Reactivity:	Human, Guinea Pig, Cow, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PYROXD1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of human PYROXD1
Sequence:	IESGVKQLKS EEHCIVTEDG NQHVVYKKLCL CAGAKPKLIC EGNPYVLGIR
Predicted Reactivity:	Cow: 92%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Rabbit: 79%
Characteristics:	This is a rabbit polyclonal antibody against PYROXD1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	PYROXD1
Alternative Name:	PYROXD1 ( <a href="#">PYROXD1 Products</a> )

## Target Details

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Background:	Protein Size: 429
Molecular Weight:	47 kDa
Gene ID:	79912
NCBI Accession:	<a href="#">NM_024854</a> , <a href="#">NP_079130</a>
UniProt:	<a href="#">B3KWN8</a>

## Application Details

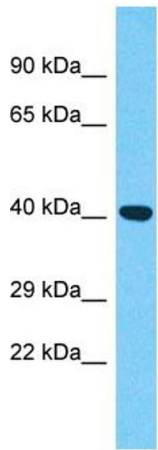
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Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

## Handling

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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: PYROXD1  
Sample Tissue: COLO205 Cell Lysate  
Antibody Dilution: 1.0µg/ml

### Western Blotting

**Image 1.** Host: Rabbit Target Name: PYROXD1 Sample Type: COLO205 Whole Cell lysates Antibody Dilution: 1.0ug/ml