

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

## 1 Image



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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 NQHVYKKLCL 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 (PYROXD1 Products)

#### **Target Details**

Background:	Protein Size: 429
Molecular Weight:	47 kDa
Gene ID:	79912
NCBI Accession:	NM_024854, NP_079130
UniProt:	B3KWN8

#### **Application Details**

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

### 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.

90 kDa\_\_ 65 kDa\_\_ 40 kDa\_\_ 29 kDa\_\_ 22 kDa\_\_

Host: Rabbit

Target Name: PYROXD1

Sample Tissue: COLO205 Cell Lysate

Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

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