

# Datasheet for ABIN2783967 anti-CWH43 antibody (C-Term)

# Image



Overview	
Quantity:	100 μL
Target:	CWH43
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Horse, Pig, Guinea Pig, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CWH43 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of human CWH43
Sequence:	GMASRPNWLL AGAAFGSLVF LTHWVFGEVS LVSRWAVSGH PHPGPDPNPF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 86%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 93%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against CWH43. It was validated on Western Blot.
Purification:	Affinity Purified
Target Details	
Target:	CWH43

### **Target Details**

Alternative Name:	CWH43 (CWH43 Products)
Background:	Alias Symbols: CWH43-C Protein Size: 238
Molecular Weight:	26 kDa
Gene ID:	80157
NCBI Accession:	NM_001286791, NP_001273720
UniProt:	Q9H720
Pathways:	Inositol Metabolic Process

## 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.

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

Host: Rabbit

Target Name: CWH43

Sample Tissue: THP-1 Cell Lysate

Antibody Dilution: 1.0µg/ml

#### **Western Blotting**

Image 1. Host: Rabbit Target Name: CWH43 Sample Type:

THP-1 Whole Cell lysates Antibody Dilution: 1.0ug/ml