

# Datasheet for ABIN927344

# anti-ONECUT1 antibody (C-Term)





Go to Product page

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Quantity:	100 μL
Target:	ONECUT1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB)

#### **Product Details**

Immunogen:	Onecut 1 antibody was raised in rabbit using the C terminal of Onecut 1 as the immunogen
Cross-Reactivity:	Mouse (Murine)
Purification:	Purified

### **Target Details**

Target:

ONECUT1

Alternative Name:	Onecut 1 (ONECUT1 Products)
Background:	Onecut1 is a transcriptional activator. It binds the consensus sequence 5'-DHWATTGAYTWWD-
	3' on a variety of gene promoters such as those of HNF3B and TTR. It is mportant for liver
	genes transcription and stimulates the expression of Onecut3 in the developing endoderm.
	Synonyms: Polyclonal Onecut1 antibody, Anti-Onecut1 antibody, one cut domain, family
	member 1 antibody, D9Ertd423e antibody, Hfh12 antibody, Hnf6 antibody, Hnf6b antibody, OC-1

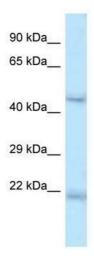
## **Application Details**

Application Notes:	Optimal conditions should be determined by the investigator.
Comment:	Onecut 1 Blocking Peptide, catalog no. 33R-1725, is also available for use as a blocking control
	in assays to test for specificity of this Onecut 1 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu$ L of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

#### **Images**



### **Western Blotting**

**Image 1.** Western Blot showing Onecut1 antibody used at a concentration of 1.0 ug/ml against Mouse Liver Lysate