

Datasheet for ABIN2780112  
**anti-ONECUT3 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ONECUT3
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Cow, Pig, Dog, Rat, Zebrafish (Danio rerio), Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ONECUT3 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the c terminal region of mouse Onecut3
Sequence:	QEPEFQRMSA LRLAACKRKE QDQKERALQ PKKQRLVFTD LQRRTLIAIF
Predicted Reactivity:	Cow: 100%, Dog: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 90%, Rat: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against Onecut3. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ONECUT3
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## Target Details

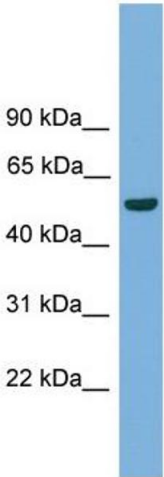
Alternative Name:	Onecut3 ( <a href="#">ONECUT3 Products</a> )
Background:	<p>Onecut3 is a transcriptional activator. Onecut3 binds the consensus DNA sequence 5'-DHWATTGAYTWWD-3' on a variety of gene promoters such as those of HNF3B and TTR.</p> <p>Alias Symbols: OC-3, Oc3</p> <p>Protein Size: 490</p>
Molecular Weight:	49 kDa
Gene ID:	246086
NCBI Accession:	<a href="#">NM_139226</a> , <a href="#">NP_631972</a>
UniProt:	<a href="#">Q8K557</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 490 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
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 repeated 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.



Western Blotting

**Image 1.** WB Suggested Anti-Onecut3 Antibody Titration:  
0.2-1 ug/ml Positive Control: Mouse Liver