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Datasheet for ABIN5557503  
**anti-ONECUT2 antibody (AA 401-504)**

2 Images

### Overview

Quantity:	100 µL
Target:	ONECUT2
Binding Specificity:	AA 401-504
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ONECUT2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunocytochemistry (ICC)

### Product Details

Isotype:	IgG
Predicted Reactivity:	Rat
Purification:	Purified by Protein A.

### Target Details

Target:	ONECUT2
Alternative Name:	ONECUT2 ( <a href="#">ONECUT2 Products</a> )
Background:	Transcriptional activator. Activates the transcription of a number of liver genes such as HNF3B.

## Target Details

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Subcellular location: Nucleus

Synonyms: One cut domain family member 2, ONECUT2, Hepatocyte nuclear factor 6-beta, HNF-6-beta, One cut homeobox 2, Transcription factor ONECUT-2, OC-2, ONECUT2, HNF6B

Gene ID: 9480

UniProt: [O95948](#)

## Application Details

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Application Notes: WB 1:300-5000  
ELISA 1:500-1000  
IHC-P 1:200-400  
IHC-F 1:100-500  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200  
ICC 1:100-500

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: 1 µg/µL

Buffer: 0.01M TBS( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

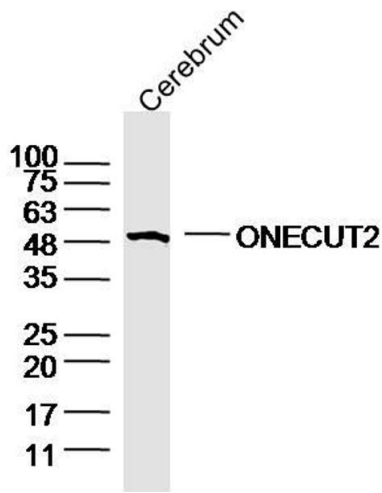
Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

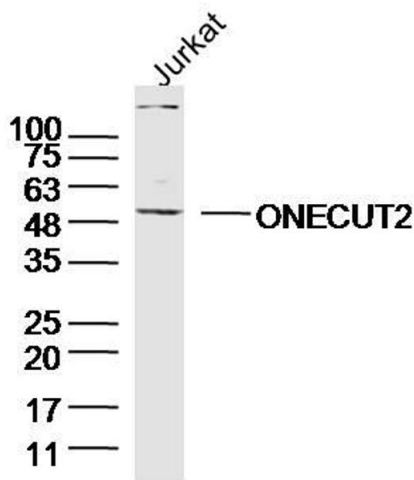
Storage Comment: Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months



#### Western Blotting

**Image 1.** Mouse cerebrum lysates probed with ONECUT2 Polyclonal Antibody, Unconjugated at 1:300 overnight at 4°C. Followed by a conjugated secondary antibody at 1:5000 for 90 min at 37°C.



#### Western Blotting

**Image 2.** Jurkat lysates probed with ONECUT2 Polyclonal Antibody, Unconjugated at 1:300 overnight at 4°C. Followed by a conjugated secondary antibody at 1:5000 for 90 min at 37°C.