

## **ONECUT2 Antibody (N-term)**

Affinity Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP17354a

## **Specification**

# **ONECUT2 Antibody (N-term) - Product Information**

WB,E **Application Primary Accession** 095948 NP 004843.2 Other Accession Reactivity Human Host **Rabbit** Clonality **Polyclonal** Isotype Rabbit IgG Calculated MW 54303 Antigen Region 102-130

## **ONECUT2 Antibody (N-term) - Additional Information**

#### **Gene ID 9480**

#### **Other Names**

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

### Target/Specificity

This ONECUT2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 102-130 amino acids from the N-terminal region of human ONECUT2.

## **Dilution**

WB~~1:1000

### **Format**

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

### Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

## **Precautions**

ONECUT2 Antibody (N-term) is for research use only and not for use in diagnostic or therapeutic procedures.

## **ONECUT2 Antibody (N-term) - Protein Information**

### Name ONECUT2

**Synonyms HNF6B** 



**Function** Transcriptional activator. Activates the transcription of a number of liver genes such as HNF3B.

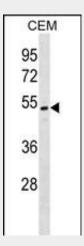
**Cellular Location** Nucleus.

## **ONECUT2 Antibody (N-term) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

# ONECUT2 Antibody (N-term) - Images



ONECUT2 Antibody (N-term) (Cat. #AP17354a) western blot analysis in CEM cell line lysates (35ug/lane). This demonstrates the ONECUT2 antibody detected the ONECUT2 protein (arrow).

## **ONECUT2 Antibody (N-term) - Background**

This gene encodes a member of the onecut family of transcription factors, which are characterized by a cut domain and an atypical homeodomain. The protein binds to specific DNA sequences and stimulates expression of target genes, including genes involved in melanocyte and hepatocyte differentiation.

# ONECUT2 Antibody (N-term) - References

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