

Product datasheet for TA355497

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Onecut1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications:IHC, WBReactivity:MouseHost:Rabbit

Clonality: Polyclonal

Specificity: Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish

Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Rabbit: 100%; Rat: 100%; Zebrafish: 86%

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity Purified Conjugation: Unconjugated

Storage: 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.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 51kDa

Gene Name: one cut domain, family member 1

Database Link: NP 032288

Entrez Gene 15379 Mouse

008755

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: HNF-6; HNF6; HNF6A





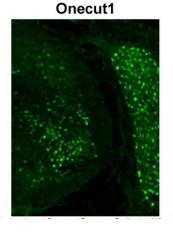
Product images:



Onecut1 antibody - C-terminal region (TA355497) validated by WB using Mouse Liver lysate at 1.0ug/ml.

Onecut1 See Immunohistochemistry 1 Data and Customer Fedback tab for more information.

Sample Type: Frozen section of mouse embryo at et12.5
Primary Dilution: 1:500
Secondary Dilution: 1:2000
Antigen Retrevial method: Citrate buffer (pH=6)
Image Submitted By: Frédéric Clotman
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Immunohistochemistry with mouse embryo tissue

