

Anti-ONECUT1 antibody

Cat. No. ml264198

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-ONECUT1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Synthetic peptide of human ONECUT1

Reactivity Human, Mouse, Rat

Content 0.9 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol ONECUT1

Full name one cut homeobox 1



Synonyms HNF6; HNF-6; HNF6A

Swissprot Q9UBC0

Target Background

This gene encodes a member of the Cut homeobox family of transcription factors. Expression of the encoded protein is enriched in the liver, where it stimulates transcription of liver-expressed genes, and antagonizes glucocorticoid-stimulated gene transcription. This gene may influence a variety of cellular processes including glucose metabolism, cell cycle regulation, and it may also be associated with cancer. Alternative splicing results in multiple transcript variants.



Applications

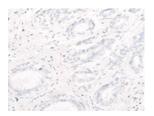
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human breast cancer

Recommended dilution: 30-150





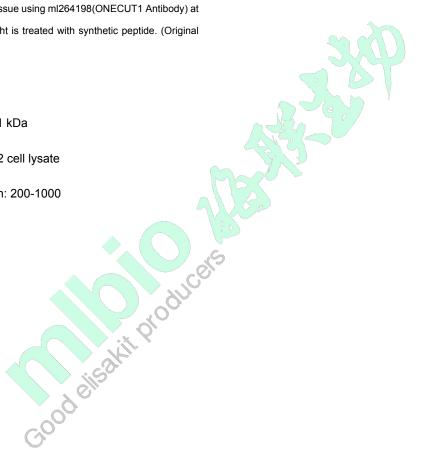
The image on the left is immunohistochemistry of paraffin-embedded Human breast cancer tissue using ml264198(ONECUT1 Antibody) at dilution 1/30, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:51 kDa

Positive control:HepG2 cell lysate

Recommended dilution: 200-1000





Gel: 8%SDS-PAGE

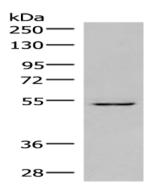
Lysate: 40 µg

Lane: HepG2 cell lysate

Primary antibody: ml264198(ONECUT1 Antibody) at dilution 1/200

Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

Exposure time: 1 minute



ELISA

Recommended dilution: 5000-10000

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