

Anti-ZNF24 antibody

Cat. No. ml224009

Package 25 μ l/100 μ l/200 μ l

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

Product overview

Description Anti-ZNF24 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human ZNF24

Reactivity Human, Mouse, Rat

Content 0.7 mg/ml

Host species Rabbit

Ig class Immunogen-specific rabbit IgG

Purification Antigen affinity purification

Target information

Symbol ZNF24

Full name zinc finger protein 24



Synonyms KOX17; RSG-A; ZNF191; ZSCAN3; Zfp191

Swissprot P17028

Target Background

Transcription factor required for myelination of differentiated oligodendrocytes. Required for the conversion of oligodendrocytes from the premyelinating to the myelinating state. In the developing central nervous system (CNS), involved in the maintenance in the progenitor stage by promoting the cell cycle. Specifically binds to the 5'-TCAT-3' DNA sequence (By similarity). Has transcription repressor activity in vitro.



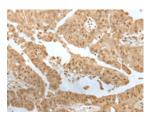
Applications

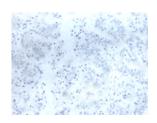
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human liver cancer

Recommended dilution: 25-100





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The image on the left is immunohistochemistry of paraffinembedded Human liver cancer tissue using ml224009(ZNF24 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:42 kDa

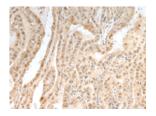
Positive control:HUVEC and Hela cell lysates

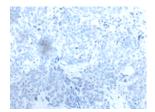
Recommended dilution: 500-2000

Predicted cell location: Nucleus

Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml224009(ZNF24 Antibody) at dilution 1/35, on the right is treated with fusion protein. (Original magnification: ×200)



Gel: 8%SDS-PAGE

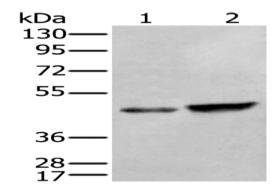
Lysate: 40 µg

Lane 1-2: HUVEC and Hela cell lysates

Primary antibody: ml224009(ZNF24 Antibody) at dilution 1/350

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

Exposure time: 10 seconds



ELISA

Recommended dilution: 5000-10000

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