



订购热线: 4008-898-798

Anti-EXO5 antibody

Cat. No. ml224787
Package 25 µl/100 µl/200 µl
Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-EXO5 rabbit polyclonal antibody
Applications ELISA, IHC
Immunogen Fusion protein of human EXO5
Reactivity Human, Mouse
Content 0.9 mg/ml
Host species Rabbit
Ig class Immunogen-specific rabbit IgG
Purification Antigen affinity purification

Target information

Symbol EXO5
Full name exonuclease 5
Synonyms DEM1; Exo V; hExo5; C1orf176
Swissprot Q9H790

Target Background

The protein encoded by this gene is a single-stranded DNA (ssDNA)-specific exonuclease that can slide along the DNA before cutting it. However, human replication protein A binds ssDNA and restricts sliding of the encoded protein, providing a 5'-directionality to the enzyme. This protein localizes to nuclear repair loci after DNA damage.

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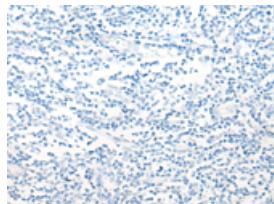
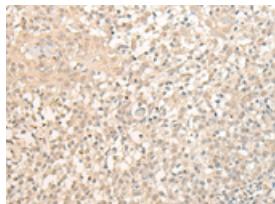
Applications

Immunohistochemistry

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human tonsil

Recommended dilution: 25-100

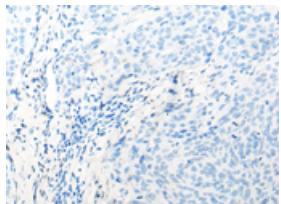
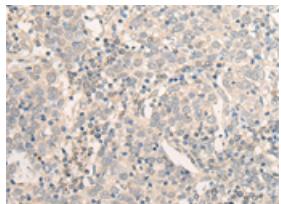


The image on the left is immunohistochemistry of paraffin-embedded Human tonsil tissue using ml224787(EXO5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: $\times 200$)

Predicted cell location: Nucleus and Cytoplasm

Positive control: Human cervical cancer

Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human cervical cancer tissue using ml224787(EXO5 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: $\times 200$)

ELISA

Recommended dilution: 5000-10000

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