

订购热线: 4008-898-798

Anti-YY1 antibody

Cat. No. ml123590

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-YY1 rabbit polyclonal antibody

Applications ELISA, WB, IHC

Immunogen Fusion protein of human YY1

ReactivityHuman, MouseContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol YY1

Full name YY1 transcription factor

Synonyms DELTA; NF-E1; UCRBP; INO80S; YIN-YANG-1

Swissprot P25490

Target Background

YY1 is a ubiquitously distributed transcription factor belonging to the GLI-Kruppel class of zinc finger proteins. The protein is involved in repressing and activating a diverse number of promoters. YY1 may direct histone deacetylases and histone acetyltransferases to a promoter in order to activate or repress the promoter, thus implicating histone modification in the function of YY1.



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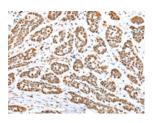
Applications

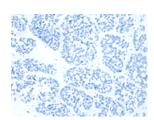
Immunohistochemistry

Predicted cell location: Nucleus

Positive control: Human esophagus cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using ml123590(YY1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)

Western blotting

Predicted band size:45 kDa

Positive control:A549 and Hela cell lysates

Recommended dilution: 200-1000

Gel: 8%SDS-PAGE

Lysate: 40 µg

Lane 1-2: A549 and Hela cell lysates

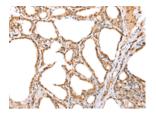
elisakil produce Primary antibody: ml123590(YY1 Antibody) at dilution 1/300 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution

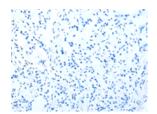
Exposure time: 3 seconds

Predicted cell location: Nucleus

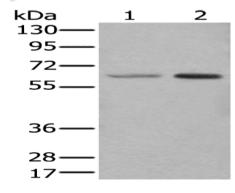
Positive control: Human thyroid cancer

Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml123590(YY1 Antibody) at dilution 1/25, on the right is treated with fusion protein. (Original magnification: ×200)



ELISA

Recommended dilution: 5000-10000

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