

订购热线: 4008-898-798

Anti-ANKMY2 antibody

Cat. No. ml221627

Package 25 μl/100 μl/200 μl

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

Product overview

Description Anti-ANKMY2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human ANKMY2

ReactivityHuman, MouseContent0.2 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol ANKMY2

Full name ankyrin repeat and MYND domain containing 2

Synonyms ZMYND20 Swissprot Q8IV38

Target Background

ANKMY2 (ankyrin repeat and MYND domain containing 2) is a 441 amino acid protein that contains three ANK repeats and one MYND-type zinc finger. Encoded by a gene that maps to human chromosome 7p21.1, ANKMY2 is conserved in chimpanzee, dog, cow, mouse, chicken, zebrafish, fruit fly, mosquito and Caenorhabditis elegans. Downregulation of ANKMY2, associated with frequent deletions of human chromosome 7p22.1, indicate that ANKMY2 may role a role in the pathogenesis of natural killer (NK)-cell malignancies. ANKMY2 is also upregulated by enforced expression of Hox11, which functions broadly to hinder hemopoiesis, diverts differentiation to an alternative fate and promotes pre-leukaemic states.



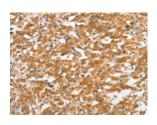
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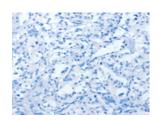
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer

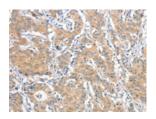
Recommended dilution: 50-100

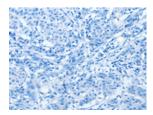




The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221627(ANKMY2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

Predicted cell location: Cytoplasm Positive control: Human gastric cancer Recommended dilution: 50-100





The image on the left is immunohistochemistry of paraffin-embedded Human gastric cancer tissue using ml221627(ANKMY2 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 2000-5000

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