

## Anti-ANKMY1 antibody

 Cat. No.
 ml221626

 Package
 25 μl/100 μl/200 μl

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

Product overview	
Description	Anti-ANKMY1 rabbit polyclonal antibody
Applications	ELISA, IHC
Immunogen	Fusion protein of human ANKMY1
Reactivity	Human
Content	0.2 mg/ml
Host species	Rabbit
lg class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification
Target information	mark -
Symbol	ANKMY1
Full name	ankyrin repeat and MYND domain containing 1
Synonyms	ZMYND13
Swissprot	Q9P2S6

## Target Background

ANKMY1 (ankyrin repeat and MYND domain containing 1), also known as ZMYND13 or TSAL1, is a 941 amino acid protein that contains seven ANK repeats, three MORN repeats and one MYND-type zinc finger. MORN repeats were first identified in junctophilins, cytoplasmic proteins involved in junctions between the plasma membrane and the ER/SR membrane. The presence of MORN repeats suggests that ANKMY1 may interact with the plasma membrane. The MYND domain consists of a cluster of cysteine and histidine residues, arranged with an invariant spacing to form a potential zinc-binding motif which may be involved in protein-protein interactions.



订购热线: 4008-898-798

## Applications Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 25-100



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml221626(ANKMY1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)

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ELISA

Recommended dilution: 2000-5000

Predicted cell location: Cytoplasm Positive control: Human thyroid cancer Recommended dilution: 25-100





The image on the left is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml221626(ANKMY1 Antibody) at dilution 1/30, on the right is treated with fusion protein. (Original magnification: ×200)