

Anti-TAB3 antibody

Cat. No.	ml222652
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol

Product overview

Description	Anti-TAB3 rabbit polyclonal antibody
Applications	ELISA, WB, IHC
Immunogen	Fusion protein of human TAB3
Reactivity	Human, Mouse
Content	0.2 mg/ml
Host species	Rabbit
Ig class	Immunogen-specific rabbit IgG
Purification	Antigen affinity purification

Target information

Symbol	TAB3
Full name	TGF-beta activated kinase 1/MAP3K7 binding protein 3

Synonyms NAP1; MAP3K7IP3

Swissprot Q8N5C8

Target Background

The product of this gene functions in the NF-kappaB signal transduction pathway. The encoded protein, and the similar and functionally redundant protein MAP3K7IP2/TAB2, forms a ternary complex with the protein kinase MAP3K7/TAK1 and either TRAF2 or TRAF6 in response to stimulation with the pro-inflammatory cytokines TNF or IL-1. Subsequent MAP3K7/TAK1 kinase activity triggers a signaling cascade leading to activation of the NF-kappaB transcription factor. The human genome contains a related pseudogene.

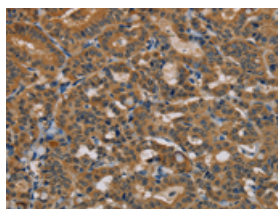
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm

Positive control: Human thyroid cancer

Recommended dilution: 50-200

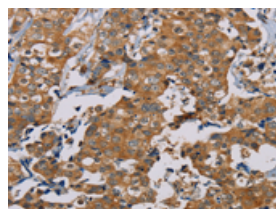


The image is immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using ml222652(TAB3 Antibody) at dilution 1/35. (Original magnification: ×200)

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Western blotting

Predicted band size: 79 kDa

Positive control: Raw264.7 cells

Recommended dilution: 200-1000

Gel: 6%SDS-PAGE

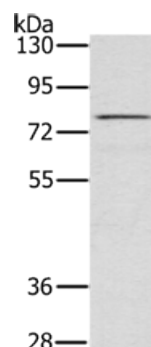
Lysate: 40 µg

Lane: Raw264.7 cells

Primary antibody: ml222652(TAB3 Antibody) at dilution 1/500

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

Exposure time: 10 seconds



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Good elisakit producers
订购热线: 4008-898-798

ELISA

Recommended dilution: 1000-2000

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