

订购热线: 4008-898-798

Anti-TRAF3 antibody

Glycerol

Cat. No.	ml160776
Package	25 µl/100 µl/200 µl
Storage	-20°C, pH7.4 PBS, 0.05% NaN3, 40%

Product overview Description Applications Immunogen Reactivity Content **Host species** Ig class Purification

Anti-TRAF3 rabbit polyclonal antibody ELISA, WB, IHC Synthetic peptide of human TRAF3 Human 0.2 mg/ml Rabbit Immunogen-specific rabbit IgG Antigen affinity purification

Target information	
Symbol	TRAF3
Full name	TNF receptor-associated factor 3
Synonyms	CAP1, LAP1, CAP-1, CRAF1, IIAE5, CD40bp
Swissprot	Q13114
Target Background	

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The protein encoded by this gene is a member of the TNF receptor associated factor (TRAF) protein family. TRAF proteins associate with, and mediate the signal transduction from, members of the TNF receptor (TNFR) superfamily. This protein participates in the signal transduction of CD40, a TNFR family member important for the activation of the immune response. This protein is found to be a critical component of the lymphotoxin-beta receptor (LTbetaR) signaling complex, which induces NF-kappaB activation and cell death initiated by LTbeta ligation. Epstein-Barr virus encoded latent infection membrane protein-1 (LMP1) can interact with this and several other members of the TRAF family, which may be essential for the oncogenic effects of LMP1. Several alternatively spliced transcript variants encoding three distinct isoforms have been reported.

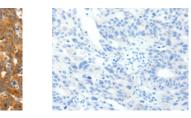


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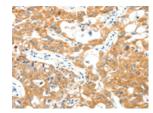
Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human ovarian cancer Recommended dilution: 50-200



Predicted cell location: Cytoplasm Positive control: Human lung cancer Recommended dilution: 50-200

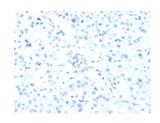


kDa 95

55

36-

28



The image on the left is immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using ml160776(TRAF3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)

Western blotting

Predicted band size:64 kDa Positive control:Human fetal kidney tissue Recommended dilution: 200-1000

Gel: 8+10+12%SDS-PAGE Lysate: 60 µg in on other Lane: Human fetal kidney tissue Primary antibody: ml160776(TRAF3 Antibody) at dilution 1/500 Secondary antibody: Goat anti rabbit IgG at 1/8000 dilution Exposure time: 40 seconds

ELISA Recommended dilution: 2000-5000

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The image on the left is immunohistochemistry of paraffin-embedded Human lung cancer tissue using ml160776(TRAF3 Antibody) at dilution 1/40, on the right is treated with synthetic peptide. (Original magnification: ×200)