

Rabbit anti-Human TANK Polyclonal Antibody | anti-TANK antibody

TANK Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232700	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

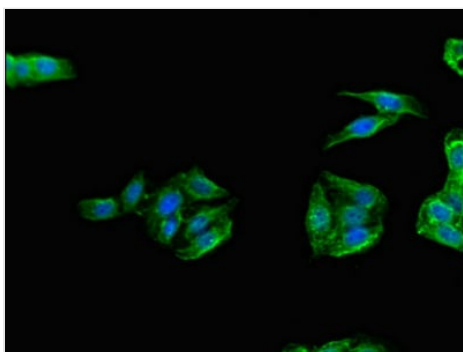
PRODUCT SYNONYMS

TANK; Polyclonal Antibody; TANK Antibody; TRAF family member-associated NF-kappa-B activator; TRAF-interacting protein; I-TRAF; ITRAF; TRAF2; anti-TANK antibody

PRODUCT SPECIFICATIONS

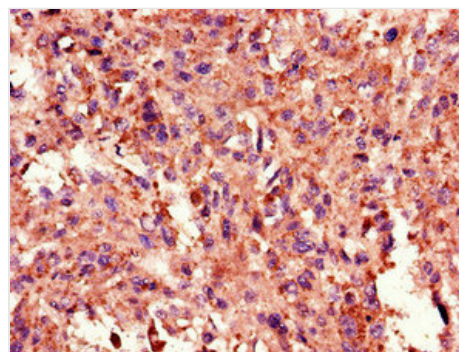
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	425
Applicable Applications for anti-TANK antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human TRAF family member-associated NF-kappa-B activator protein (4-98AA)
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-1997 / sc-1998 / sc-8314
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



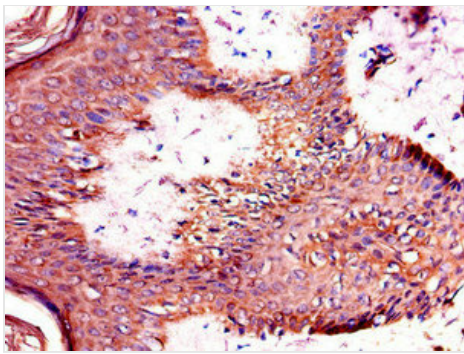
IHC (Immunohistochemistry)

Immunofluorescent analysis of HepG2 cells using AAA232700 at a dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human melanoma cancer using AAA232700 at dilution of 1:100



IHC (Immunohistochemistry)
Immunohistochemistry of paraffin-embedded human skin tissue using AAA232700 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TANK antibody	Adapter protein involved in I-kappa-B-kinase (IKK) regulation which constitutively binds TBK1 and IKBKE playing a role in antiviral innate immunity. Acts as a regulator of TRAF function by maintaining them in a latent state. Blocks TRAF2 binding to LMP1 and inhibits LMP1-mediated NF-kappa-B activation. May control negatively TRAF2-mediated NF-kappa-B activation signaled by CD40, TNFR1 and TNFR2.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312433953
NCBI GeneID	10010
NCBI Accession #	NP_001186064.1
NCBI GenBank Nucleotide #	NM_001199135.1
UniProt Accession #	Q92844; Q7Z4J6; Q92885; D3DPB5
Molecular Weight	13,626 Da
NCBI Official Full Name	TRAF family member-associated NF-kappa-B activator isoform a
NCBI Official Synonym Full Names	TRAF family member associated NFKB activator
NCBI Official Symbol	TANK
NCBI Official Synonym Symbols	ITRAF; TRAF2; I-TRAF
NCBI Protein Information	TRAF family member-associated NF-kappa-B activator
UniProt Protein Name	TRAF family member-associated NF-kappa-B activator
UniProt Gene Name	TANK
UniProt Synonym Gene Names	ITRAF; TRAF2; I-TRAF
UniProt Entry Name	TANK_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/tank-antibody-immunofluorescence-immunohistochemistry-elisa/232700>