

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

TANK Antibody (Center)

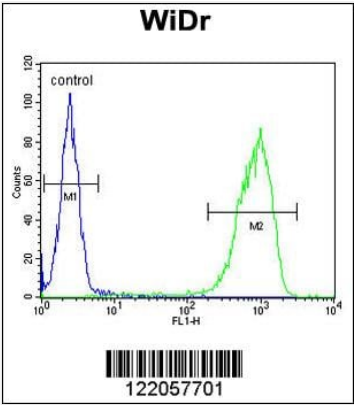
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA288751	Rabbit	Human	Flow Cytometry, Functional Assay, Immunohistochemistry, ELISA, Western Blot

PRODUCT SYNONYMS

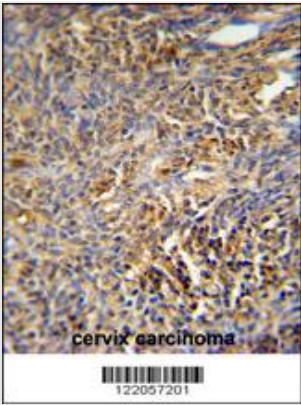
TANK; Polyclonal Antibody; TANK Antibody (Center); TRAF family member-associated NF-kappa-B activator; TRAF-interacting protein; I-TRAF; ITRAF; TRAF2; anti-TANK antibody

PRODUCT SPECIFICATIONS

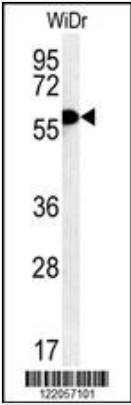
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TANK antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 88-114 amino acids from the Central region of human TANK.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	88-114
Sequence Length	425
Applicable Applications for anti-TANK antibody	FCM/FACS (Flow Cytometry), IHC (Immunohistochemistry), ELISA, WB (Western Blot)
Antigen Type	Synthetic Peptide
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.



FCM/FACS (Flow Cytometry)
TANK Antibody (Center) flow cytometric analysis of WiDr cells (right histogram) compared to a negative control cell (left histogram).FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.



IHC (Immunohiostchemistry)
TANK Antibody (Center) immunohistochemistry analysis in formalin fixed and paraffin embedded human cervix carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining. This data demonstrates the use of the TANK Antibody (Center) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TANK Antibody (Center) western blot analysis in WiDr cell line lysates (35ug/lane).This demonstrates the TANK antibody detected the TANK protein (arrow).

ADDITIONAL INFORMATION

Product Categories/Family for anti-TANK antibody	Metabolism
--	------------

NCBI AND UNIPROT INFORMATION

NCBI GI #	312433953
NCBI GeneID	10010
NCBI Accession #	NP_001186064.1; NP_004171.2; NP_597841.1
NCBI GenBank Nucleotide #	NM_001199135.1
UniProt Accession #	Q92844; Q7Z4J6; Q92885; D3DPB5
Molecular Weight	47816
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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/tank-antibody-flow-cytometry-immunohistochemistry-western-blot-elisa/288751>