

Rabbit anti-Human TRABD2B Polyclonal Antibody | anti-TRABD2B antibody

TRABD2B Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243470	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

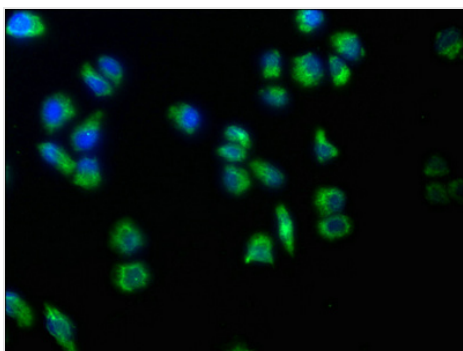
PRODUCT SYNONYMS

TRABD2B; Polyclonal Antibody; TRABD2B Antibody; Metalloprotease TIKI2 (EC 3.4.-.-) (Heart; kidney and adipose-enriched Transmembrane protein homolog) (TRAB domain-containing protein 2B); HKAT TIKI2; anti-TRABD2B antibody

PRODUCT SPECIFICATIONS

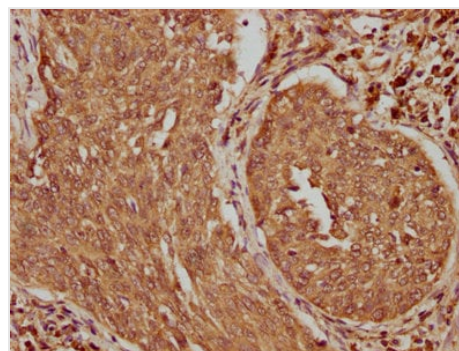
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-TRABD2B antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Metalloprotease TIKI2 protein (195-405AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HeLa cells with AAA243470 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image of AAA243470 diluted at 1:100 and staining in paraffin-embedded human cervical cancer performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at RT. Then primary antibody (1% BSA) was incubated at 4 degree C overnight. The primary is detected by a biotinylated secondary antibody and visualized using an HRP conjugated SP system.

NCBI AND UNIPROT INFORMATION

NCBI GI #	303228327
NCBI GeneID	388630
NCBI Accession #	NP_001181915.1
NCBI GenBank Nucleotide #	NM_001194986.1
UniProt Accession #	A6NFA1; I6U4Y0
Molecular Weight	57,421 Da
NCBI Official Full Name	metalloprotease TIKI2
NCBI Official Synonym Full Names	TraB domain containing 2B
NCBI Official Symbol	TRABD2B
NCBI Official Synonym Symbols	TIKI2
NCBI Protein Information	metalloprotease TIKI2
UniProt Protein Name	Metalloprotease TIKI2
UniProt Gene Name	TRABD2B
UniProt Synonym Gene Names	HKAT; TIKI2

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://www.aaabiotech.com/polyclonal/trabd2b-antibody-immunofluorescence-immunohistochemistry-elisa/243470>