

Rabbit anti-Human TNKS1BP1 Polyclonal Antibody | anti-TNKS1BP1 antibody

TNKS1BP1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA234510	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

TNKS1BP1; Polyclonal Antibody; TNKS1BP1 Antibody; 182 kDa tankyrase-1-binding protein; KIAA1741; TAB182; anti-TNKS1BP1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	1729
Applicable Applications for anti-TNKS1BP1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human 182 kDa tankyrase-1-binding protein (271-375AA)
Conjugation	Non-conjugated
Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IHC (Immunohistochemistry)

Immunofluorescence staining of HeLa cells with AAA234510 at 1:100, 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 AAA234510 diluted at 1:300 and staining in paraffin-embedded human prostate tissue performed on a Leica Bond™ 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.



IHC (Immunohistochemistry)

IHC image of AAA234510 diluted at 1:300 and staining in paraffin-embedded human lung tissue performed on a Leica Bond™ 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.

ADDITIONAL INFORMATION

Related Product Information for anti-TNKS1BP1 antibody	CCR4-NOT complex, cell-cell adherens junction, cytoplasm, cytosol, nuclear heterochromatin, nucleus, ankyrin repeat binding, cadherin binding, enzyme binding, macromolecular complex binding
Product Categories/Family for anti-TNKS1BP1 antibody	Epigenetics and Nuclear Signaling

NCBI AND UNIPROT INFORMATION

NCBI GI #	110556636
NCBI GeneID	85456
NCBI Accession #	NP_203754.2
NCBI GenBank Nucleotide #	NM_033396.2
UniProt Accession #	Q9C0C2; Q6PJ35; Q6ZV74; A7E2F8
Molecular Weight	82,677 Da
NCBI Official Full Name	182 kDa tankyrase-1-binding protein
NCBI Official Synonym Full Names	tankyrase 1 binding protein 1
NCBI Official Symbol	TNKS1BP1
NCBI Official Synonym Symbols	TAB182
NCBI Protein Information	182 kDa tankyrase-1-binding protein
UniProt Protein Name	182 kDa tankyrase-1-binding protein
UniProt Gene Name	TNKS1BP1
UniProt Synonym Gene Names	KIAA1741; TAB182

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/tnks1bp1-antibody-immunofluorescence-immunohistochemistry-elisa/234510>