

Rabbit anti-Human TLK2 Polyclonal Antibody | anti-TLK2 antibody

TLK2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233388	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

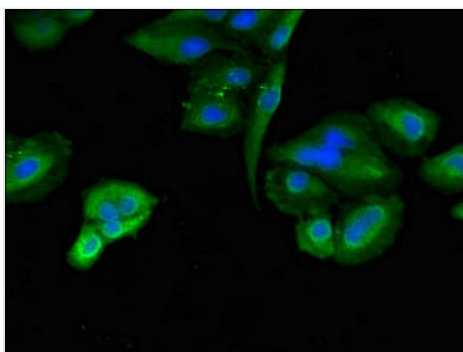
PRODUCT SYNONYMS

TLK2; Polyclonal Antibody; TLK2 Antibody; Serine/threonine-protein kinase tousled-like 2; HsHPK; PKU-alpha; Tousled-like kinase 2; anti-TLK2 antibody

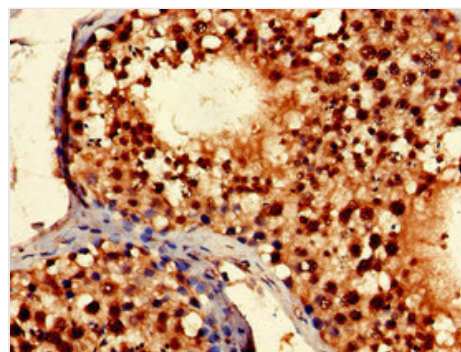
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	772
Applicable Applications for anti-TLK2 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant Human Serine/threonine-protein kinase tousled-like 2 protein (23-234AA)
Conjugation	Non-conjugated
Preservative	0.03% Proclin 300
Constituents	50% Glycerol, 0.01M PBS, pH 7.4
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C or -80 degree C. Avoid repeated freeze.

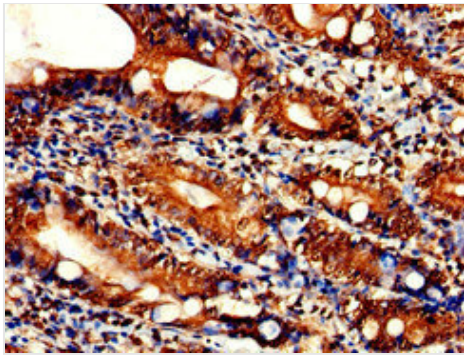
IMAGES


IHC (Immunohistochemistry)

Immunofluorescent analysis of HeLa cells using AAA233388 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 testis tissue using AAA233388 at dilution of 1:100



IHC (Immunohistochemistry)
 Immunohistochemistry of paraffin-embedded human small intestine tissue using AAA233388 at dilution of 1:100

ADDITIONAL INFORMATION

Related Product Information for anti-TLK2 antibody	Serine/threonine-protein kinase involved in the process of chromatin assembly and probably also DNA replication, transcription, repair, and chromosome segregation. Phosphorylates the chromatin assembly factors ASF1A AND ASF1B. Phosphorylation of ASF1A prevents its proteasome-mediated degradation, thereby enhancing chromatin assembly. Negative regulator of amino acid starvation-induced autophagy.
--	--

NCBI AND UNIPROT INFORMATION

NCBI GI #	547235496
NCBI GeneID	11011
NCBI Accession #	NP_001271262.1
NCBI GenBank Nucleotide #	NM_001284333.1
UniProt Accession #	Q86UE8; Q9UKI7; Q9Y4F7; D3DU07
Molecular Weight	82,348 Da
NCBI Official Full Name	serine/threonine-protein kinase tousled-like 2 isoform C
NCBI Official Synonym Full Names	tousled like kinase 2
NCBI Official Symbol	TLK2
NCBI Official Synonym Symbols	HsHPK; PKU-ALPHA
NCBI Protein Information	serine/threonine-protein kinase tousled-like 2
UniProt Protein Name	Serine/threonine-protein kinase tousled-like 2
UniProt Gene Name	TLK2

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/tlk2-antibody-immunofluorescence-immunohistochemistry-elisa/233388>