

OriGene Technologies, Inc.

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Product datasheet for TA344371

TLK2 Rabbit Polyclonal Antibody

Product data:

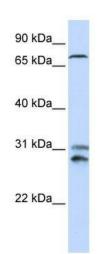
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TLK2 antibody: synthetic peptide directed towards the N terminal of human TLK2. Synthetic peptide located within the following region: VSAQQNSPSSTGSGNTEHSCSSQKQISIQHRQTQSDLTIEKISALENSKN
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	82 kDa
Gene Name:	tousled like kinase 2
Database Link:	<u>NP_006843</u> <u>Entrez Gene 11011 Human</u> <u>Q86UE8</u>
Background:	The Tousled-like kinases, first described in Arabidopsis, are nuclear serine/threonine kinases that are potentially involved in the regulation of chromatin assembly.
Synonyms:	HsHPK; PKU-ALPHA
Note:	lmmunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%



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Druggable Genome, Protein Kinase

Product images:



WB Suggested Anti-TLK2 Antibody Titration: 0.2-1 ug/ml; ELISA Titer: 1:62500; Positive Control: 721_B cell lysateTLK2 is strongly supported by BioGPS gene expression data to be expressed in Human 721_B cells

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