

### Datasheet for ABIN630861

# anti-TLK2 antibody (N-Term)





#### Overview

Quantity:	100 μL
Target:	TLK2
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TLK2 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	TLK2 antibody was raised using the N terminal of TLK2 corresponding to a region with amino acids VSAQQNSPSSTGSGNTEHSCSSQKQISIQHRQTQSDLTIEKISALENSKN
Specificity:	TLK2 antibody was raised against the N terminal of TLK2
Purification:	Affinity purified
Target Details	
Target:	TLK2
Alternative Name:	TLK2 (TLK2 Products)
Background:	The Tousled-like kinases, first described in Arabidopsis, are nuclear serine/threonine kinases that are potentially involved in the regulation of chromatin assembly.

### **Target Details**

Molecular Weight:	82 kDa (MW of target protein)	
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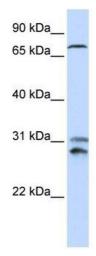
## **Application Details**

Application Notes:	WB: 1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	TLK2 Blocking Peptide, catalog no. 33R-9798, is also available for use as a blocking control in assays to test for specificity of this TLK2 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TLK2 antibody in PBS
Concentration:	Lot specific
Buffer:	PBS
Handling Advice:	Avoid repeated freeze/thaw cycles.  Dilute only prior to immediate use.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 2-8 °C for short periods. For longer periods of storage, store at -20 °C.

#### **Images**



### **Western Blotting**

**Image 1.** TLK2 antibody used at 1 ug/ml to detect target protein.