

ProSci Incorporated 12170 Flint Place Poway, CA 92064, USA prosci-inc.com P: +1 (888) 513-9525 Local: +1 (858) 513-2638 Fax: +1 (858) 513-2692

# **KANK3 Antibody**

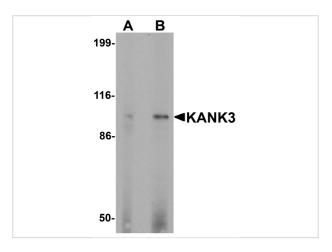
**CATALOG NUMBER: 7311** 

## **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse
Immunogen	KANK3 antibody was raised against an 18 amino acid peptide near the amino terminus of human KANK3.  The immunogen is located within amino acids 50 - 100 of KANK3.
Conjugate	Unconjugated
Tested Applications	ELISA, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Two alternatively spliced transcript variants encoding different isoforms have been identified.
Predicted Molecular Weight	Predicted: 90 kDa Observed: 100 kDa

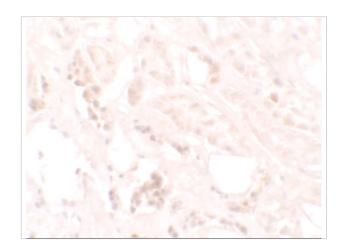
## **Properties**

Purification	KANK3 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	KANK3 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	KANK3 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



### **KANK3 Antibody 1**

Western blot analysis of KANK3 in A431 cell lysate with KANK3 antibody at (A) 1 and (B) 2  $\mu g/mL$ .



### **KANK3 Antibody 2**

Immunohistochemistry of KANK3 in human kidney tissue with KANK3 antibody at 2.5  $\mu g/ml.$ 

#### **Disclaimer**

Disclaimer

Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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