

# anti- TTBK2 antibody

#### **Product Information**

Catalog No.:	FNab09076
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	$\geq$ 95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

#### Background

This gene encodes a serine-threonine kinase that putatively phosphorylates tau and tubulin proteins. Mutations in this gene cause spinocerebellar ataxia type 11 (SCA11); a neurodegenerative disease characterized by progressive ataxia and atrophy of the cerebellum and brainstem.

### **Immunogen information**

Immunogen:	tau tubulin kinase 2
Synonyms:	KIAA0847, SCA11, tau tubulin kinase 2, TTBK, TTBK2
Observed MW:	137 kDa
UniprotID :	Q6IQ55

### Application

Reactivity:	Human, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution	:WB: 1:500 - 1:2000; IHC: 1:50 - 1:200

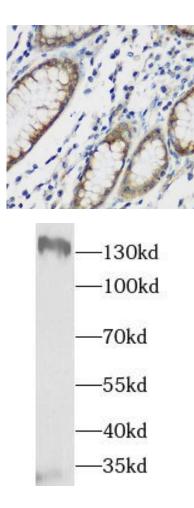
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## Image:



Immunohistochemistry of paraffin-embedded human stomach using FNab09076(TTBK2 antibody) at dilution of 1:100

PC-3 cells were subjected to SDS PAGE followed by western blot with FNab09076(TTBK2 antibody) at dilution of 1:1000

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