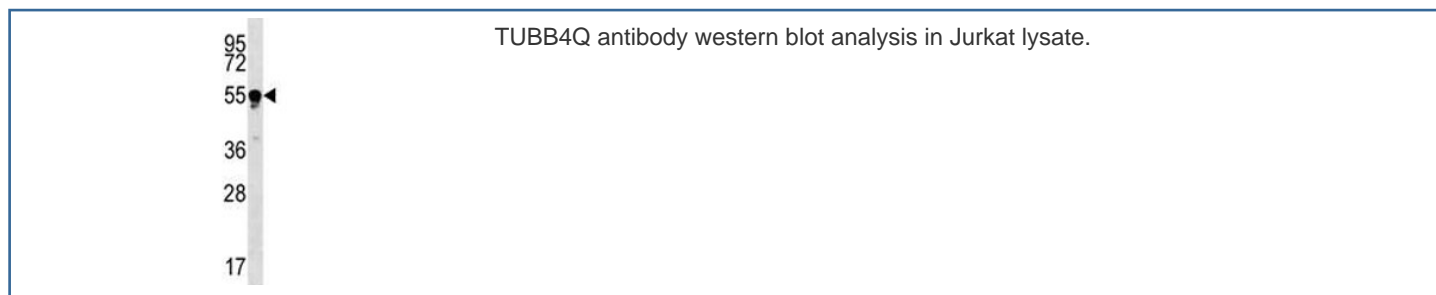


## TUBB4Q Antibody (Tubulin beta 4Q) (F52213)

Catalog No.	Formulation	Size
F52213-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F52213-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

<b>Availability</b>	1-3 business days
<b>Species Reactivity</b>	Human
<b>Format</b>	Antigen affinity purified
<b>Host</b>	Rabbit
<b>Clonality</b>	Polyclonal (rabbit origin)
<b>Isotype</b>	Rabbit Ig
<b>Purity</b>	Antigen affinity
<b>UniProt</b>	Q99867
<b>Applications</b>	Western Blot : 1:1000
<b>Limitations</b>	This TUBB4Q antibody is available for research use only.



### Description

Tubulin is the major constituent of microtubules. It binds two moles of GTP, one at an exchangeable site on the beta chain and one at a non-exchangeable site on the alpha-chain (By similarity).

### Application Notes

Titration of the TUBB4Q antibody may be required due to differences in protocols and secondary/substrate sensitivity.

## Immunogen

A portion of amino acids 64-93 from the human protein was used as the immunogen for this TUBB4Q antibody.

## Storage

Aliquot the TUBB4Q antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.