# ANTIBODIES ONLINE

# Datasheet for ABIN634213 anti-TUBE1 antibody (Middle Region)

Image



### Overview

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Quantity:	100 μL
Target:	TUBE1
Binding Specificity:	Middle Region
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUBE1 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	Epsilon Tubulin 1 antibody was raised using the middle region of TUBE1 corresponding to a region with amino acids HLHHYLQVEGMEESCFTEAVSSLSALIQEYDQLDATKNMPVQDLPRLSIA
Specificity:	Epsilon Tubulin 1 antibody was raised against the middle region of TUBE1
Purification:	Affinity purified
Target Details	
Target:	TUBE1

Target.	IOBEI
Alternative Name:	epsilon Tubulin 1 (TUBE1 Products)
Background:	This gene encodes a member of the tubulin superfamily. This protein localizes to the centriolar
	sub-distal appendages that are associated with the older of the two centrioles after centrosome
	duplication.

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Target [	Details
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Molecular Weight:	53 kDa (MW of target protein)
Pathways:	Microtubule Dynamics

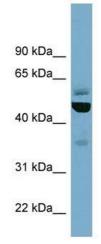
## Application Details

Application Notes:	WB: 1 µg/mL
	Optimal conditions should be determined by the investigator.
Comment:	Epsilon Tubulin 1 Blocking Peptide, catalog no. 33R-3777, is also available for use as a blocking
	control in assays to test for specificity of this Epsilon Tubulin 1 antibody
Restrictions:	For Research Use only

### Handling

Format:	Lyophilized
Reconstitution:	Lyophilized powder. Add distilled water for a 1 mg/mL concentration of TUBE1 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.** Epsilon Tubulin 1 antibody used at 1 ug/ml to detect target protein.

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