



## Anti-TUBE1 (internal region) polyclonal antibody (CABT-BL3700)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

Immunogen	Synthetic peptide corresponding to a region within internal amino acids 179-228 (PSGEDDVITSPYNSILAMKELNEHADCVLPIDNQSLFDI ISKIDLMVNSG) of Human epsilon Tubulin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Cellular Localization	Cytoplasmic, cytoskeleton, centrosome
Format	Liquid
Buffer	2% Sucrose, PBS
Preservative	None
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

## **BACKGROUND**

**Introduction** 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

45-1 Ramsey Road, Shirley, NY 11967, USA

Email: info@creative-diagnostics.com

Tel: 1-631-624-4882 Fax: 1-631-938-8221

duplication. This protein plays a central role in organization of the microtubules during centriole duplication. A pseudogene of this gene is found on chromosome 5.

## **GENE INFORMATION**

Entrez Gene ID	<u>51175</u>
Protein Refseq	NP_057346
UniProt ID	Q9UJT0