



Anti-Tubulin (C-terminal) polyclonal antibody (DPBT-67364RH)

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

PRODUCT INFORMATION

Product Overview	Rabbit Anti Human Tubulin (Detyrosinated)Rabbit Anti Human Tubulin (Detyrosinated)
Immunogen	Synthetic peptide corresponding to the C-terminal portion of de-tyrosinated tubulin.
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human, Mammals, Plants
Conjugate	Unconjugated
Applications	IHC, WB
Format	Purified IgG - liquid
Concentration	1.0 mg/ml
Size	50 µg
Buffer	Phosphate buffered saline
Preservative	None
Storage	Store at -20 °C only.Storage in frost-free freezers is not recommended.This product should be stored undiluted. Should this product contain a precipitate we recommend microcentrifugation before use.

BACKGROUND

Introduction

Tubulin is one of several members of a small family of globular proteins. The most common members of the tubulin family are α -tubulin and β -tubulin, the proteins that make up microtubules. Each has a molecular weight of approximately 55 kilo. Microtubules are assembled from dimers of α - and β -tubulin. These subunits are slightly acidic with an isoelectric point between 5.2 and 5.8.

Keywords

Alpha tubulin; Tubulin; globular proteins
