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AP54970SU-N

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## Polyclonal Antibody to Glu-alpha-Tubulin (Detyrosinated alpha-Tubulin) (alpha) - Serum

<b>Catalog No.:</b>	AP54970SU-N
<b>Quantity:</b>	0.2 ml
<b>Host:</b>	Rabbit
<b>Immunogen:</b>	A 10 residues synthetic peptide of C-term domain of human tubulin
<b>Format:</b>	<b>State:</b> Lyophilized Serum <b>Reconstitution:</b> Restore in distilled water.
<b>Applications:</b>	ELISA. Immunohistochemistry: 1/50 - 1/200. Western Blot: 1/500 - 1/2000. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
<b>Specificity:</b>	This antibody reacts with Glu-alpha-Tubulin (Detyrosinated alpha-tubulin).
<b>Species Reactivity:</b>	<b>Tested:</b> Human.
<b>Storage:</b>	Prior to reconstitution store at -20°C. Following reconstitution store undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing. Shelf life: one year from despatch.
<b>General Readings:</b>	Peris L et al. Tubulin tyrosination is a major factor affecting the recruitment of CAP-Gly proteins at microtubule plus ends. J Cell Biol. 2006;174 :839-49.