



MAP7 rabbit pAb

Cat No.:ES19159

For research use only

Overview

Product Name	MAP7 rabbit pAb
Host species	Rabbit
Applications	WB
Species Cross-Reactivity	Human;Mouse
Recommended dilutions	WB 1:1000-2000
Immunogen	Synthesized peptide derived from human MAP7 AA range: 8-58
Specificity	This antibody detects endogenous levels of human MAP7
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Enscosin (Epithelial microtubule-associated protein of 115 kDa) (E-MAP-115) (Microtubule-associated protein 7) (MAP-7)
Gene Name	MAP7
Cellular localization	Cytoplasm, perinuclear region. Basolateral cell membrane. Cytoplasm, cytoskeleton. Colocalized on microtubules. An intracellular redistribution is triggered during induction of keratinocyte terminal differentiation from microtubules with a perinuclear localization to cortical microtubules organized in spike-like bundles facing intercellular contacts.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal
Concentration	1 mg/ml
Observed band	
Human Gene ID	9053
Human Swiss-Prot Number	Q14244
Alternative Names	
Background	

