

EML2 rabbit pAb

Catalog No :	YN7255
Reactivity :	Human;Mouse;Rat
Applications :	WB
Target :	EML2
Gene Name :	EML2 EMAP2 EMAPL2
Protein Name :	Echinoderm microtubule-associated protein-like 2 (EMAP-2) (HuEMAP-2)
Human Gene Id :	24139
Human Swiss Prot No :	O95834
Mouse Gene Id :	72205
Mouse Swiss Prot No :	Q7TNG5
Rat Gene Id :	192360
Rat Swiss Prot No :	Q6P6T4
Immunogen :	Synthesized peptide derived from human EML2
Specificity :	This antibody detects endogenous levels of EML2 at Human, Mouse,Rat
Formulation :	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source :	Polyclonal, Rabbit,IgG
Dilution :	WB 1:500-2000
Purification :	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Concentration :	<u>1 mg/ml</u>
Storage Stability :	<u>-15°C to -25°C/1 year(Do not lower than -25°C)</u>
Molecularweight :	<u>71kD</u>
Function :	<u>Tubulin binding protein that inhibits microtubule nucleation and growth, resulting in shorter microtubules.</u>
Subcellular Location :	<u>Cytoplasm, cytoskeleton . Cytoplasm, cytoskeleton, spindle . Colocalizes with the microtubule cytoskeleton. Colocalizes with the mitotic spindle. .</u>
Expression :	<u>Ubiquitous.</u>

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