

bs-7850R

[Primary Antibody]

TTK Rabbit pAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: ELISA (1:5000-10000)
Clonality: Polyclonal		Reactivity: (predicted: Human, Mouse, Rat, Rabbit, Pig, Cow, Dog)
GeneID: 7272	SWISS: P33981.2	
Target: TTK		Predicted MW.: 95 kDa
Immunogen: KLH conjugated synthetic peptide derived from human TTK: 601-700/857.		Subcellular Location: Cytoplasm ,Nucleus
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: Mps1 (TTK) is a tyrosine and serine/threonine dual-specificity kinase required for centrosome duplication and the spindle checkpoint and has recently been shown to have a role in centrosome duplication. Alterations to Mps1 have been associated with cell transformation and chromosome instability in different tumor models. It is present in rapidly proliferating cell lines.		