

CAB10141

Product Information

Product SKU:	CAB10141	Gene ID:	23293	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Rat

Additional Information

Observed MW:	210kDa	Conjugate:	Unconjugated
Calculated MW:	160kDa	Isotype:	IgG

Immunogen Information

Background:	This gene encodes a component of the telomerase ribonucleoprotein complex responsible for the replication and maintenance of chromosome ends. The encoded protein also plays a role in the nonsense-mediated mRNA decay (NMD) pathway, providing the endonuclease activity near the premature translation termination codon that is needed to initiate NMD. Alternatively spliced transcript variants encoding distinct protein isoforms have been described.
Recommended Dilution:	WB,1:500 - 1:2000
Synonyms:	EST1A; SMG-6; hEST1A; C17orf31; hSMG5/7a; SMG6
Purification Method:	Affinity purification
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1160-1419 of human SMG6 (NP_060045.4).
Storage:	Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.