

Recombinant Rat Apc Protein, His-tagged

Cat. No. Apc-545R **Lot. No.** (See product label)

SPECIFICATION

Product Overview	Recombinant Rat Apc(Ala2634~Val2842) fused with His tag at N-terminal was expressed in E. coli.
Species	Rat
Source	E.coli
ProteinLength	Ala2634~Val2842
Form	PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.
Molecular Mass	25.6kDa
Endotoxin	<1.0EU per 1ug (determined by the LAL method)
Purity	> 95%
Applications	Positive Control; Immunogen; SDS-PAGE; WB. If bio-activity of the protein is needed, please check active protein
Stability	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37 centigrade for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.

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Storage	Avoid repeated freeze/thaw cycles. Store at 2-8 centigrade for one month. Aliquot and store at -80 centigrade for 12 months.
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Reconstitution	Reconstitute in PBS or others
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GENE INFORMATION

Gene Name	Apc adenomatous polyposis coli [Rattus norvegicus]
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Official Symbol	Apc
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Synonyms	APC; adenomatous polyposis coli; adenomatous polyposis coli protein; adenomatosis polyposis coli; RATAPC;
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Gene ID	24205
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mRNA Refseq	NM_012499
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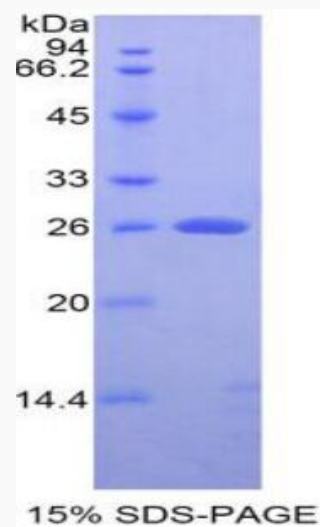
Protein Refseq	NP_036631
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UniProt ID	P70478
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