

Recombinant Mouse Apc Protein, His-tagged

Cat. No. Apc-544M Lot. No. (See product label)

SPECIFICATION

Product Overview Recombinant Mouse Apc(Ser2636~Val2845) fused with His tag at N-terminal was expressed in E. coli.

Species Mouse

Source E.coli

ProteinLength Ser2636~Val2845

Form PBS, pH7.4, containing 0.01% SKL, 1mM DTT, 5% Trehalose and Proclin300.

Molecular Mass 25.9kDa

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.

Reconstitution Reconstitute in PBS or others

GENE INFORMATION

Gene Name [Apc adenomatosis polyposis coli \[Mus musculus \]](#)

Official Symbol [Apc](#)

Synonyms APC; adenomatosis polyposis coli; adenomatous polyposis coli protein; multiple intestinal neoplasia; CC1; Min; mAPC; AI047805; AU020952; AW124434;

Gene ID [11789](#)

mRNA Refseq [NM_007462](#)

Protein Refseq [NP_031488](#)

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