

Adenomatosis Polyposis Coli Protein (APC) Recombinant Protein | APC recombinant protein

Recombinant Adenomatosis Polyposis Coli Protein (APC)

CATALOG # AAA153527	HOST E coli	APPLICATIONS Western Blot, SDS-Page
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PRODUCT SYNONYMS

Adenomatosis Polyposis Coli Protein (APC); Recombinant Adenomatosis Polyposis Coli Protein (APC); Adenomatosis Polyposis Coli Protein; APC recombinant protein (prokaryotic); Mouse; DP2; DP2.5; DP3; FAP; FPC; GS; Deleted in polyposis 2.5; APC recombinant protein

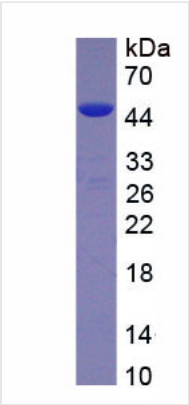
PRODUCT SPECIFICATIONS

Host	E coli
Purity/Purification	Greater than 95% by SDS-PAGE
Form/Format	PBS, pH7.4, containing 0.01% SKL, 5% Trehalose. Freeze-dried powder
Sequence Positions	Ala2529~Ser2841
Applicable Applications for APC recombinant protein	WB (Western Blot), SDS-PAGE, Immunogen, Positive Control
Expression System	Prokaryotic expression
Species	Mouse
Tag	Two N-terminals, His-tag and SUMO-tag
Endotoxin Level	<1.0EU per 1ug (determined by the LAL method)
Isoelectric Point	9.8
Subcellular Location	Membrane
Research Area	Signal transduction
Preparation and Storage	Store at 2-8 degree C for one month, -80 degree C for 12 months Stable for 12 months if correctly stored.

IMAGES

AR SHSESPRLP INRAGTWKRE HSKHSSSLPR VSTMRTGSS SSILSASSES SEKAKSEDER HVSSMPAPRO
NKENQPTKG TURKIKESDI SPTQASQSA SSGAASGAES KPLIVQAPP VSKTEDWVR IEDCPINPR SGRSPTQNTF
PVIDSVEKG SSSTKSDOT HMQSVSGGS PVOTVLETR LNSFVQVEAP EQNGTEAMPQ QNPVSIJET AETCIAENTP
FSSSSSSKHS SPSTGVARRV TPFVNPSPR KSSADGTSAR PSQLETPUST NTKKROSKTD STESSGAQSP KRHSGLYLV
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Amino Acid Info



SDS-PAGE
Figure. SDS-PAGE

ADDITIONAL INFORMATION

Product Categories/Family for APC recombinant protein	Prokaryotic proteins
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NCBI AND UNIPROT INFORMATION

NCBI GI #	12643510
NCBI GeneID	11789
UniProt Accession #	Q61315; Q62044
Molecular Weight	296,469 Da
NCBI Official Full Name	Adenomatous polyposis coli protein
NCBI Official Synonym Full Names	adenomatosis polyposis coli
NCBI Official Symbol	Apc
NCBI Official Synonym Symbols	CC1; Min; mAPC; AI047805; AU020952; AW124434
NCBI Protein Information	adenomatous polyposis coli protein
UniProt Protein Name	Adenomatous polyposis coli protein
UniProt Gene Name	Apc
UniProt Synonym Gene Names	Protein APC; mAPC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/apc-recombinant-protein-e-coli-wb-western-blot-sds-page-immunogen-positive-control/153527>