

DNAxPAb

Hard-to-Find
Antibody

MCC DNAxPab

Catalog # H00004163-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human MCC DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MNSGVAMKYGNDSSAELSELHSAALASLKGDIVELNKRLQQTERERDLLEKKLAKAQCEQSHLM REHEDVQERTTLRYEERITELHSVIAELNKKIDRLQGTIREEDEYSELSELSQSQHEVNEDSRSM DQDQTSVSIQENQSTMVTADMDNCSDLNSELQQRVLTGLENVVCGRKKSSCSLSVAEVDRIEQL TTASEHCDLAIKTVEEIEGVLGRDLYPNLAEERSRWEKELAGLREENESLTAMLCSCKEEELNRTK ATMNAIREERDRLRRRVRELQTRLQSVQATGPSSPGRLTSTNRPINPSTGELSTSSSSNDIPIAKIA ERVKLSKTRSESSSSDRPVLGSEISSIGVSSSVAEHLAHSQDCSNIQEIFQTLYSHGSAISESKIRE FEVETERLNSRIEHLKSQNDLLTITL ECKSNAERMSMLVGKYESNATALRLALQYSEQCIEAYELL LALAESEQSLILGQFRAAGVGSSPGDQSGDENITQMLKRAHDCRKTAENAAKALLMKLDGSCGG AFAVAGCSVQPWESLSSNSHTSTTSSTASSCDTEFTKEDEQRLKDYIQQLKNDRAAVKLTMLEL ESIHDPLSYDVKPRGDSQRLDLENVLMQELMAMKEEMAELKAQLYLLEKEKKALELKLSTREA QEQAYLVHIEHLKSEVEEQKEQRMRSLSSTSSGSKDKPGKECADAASPALSLAELRTTCSENEL AAFTNAIRREKKLKARVQELVSALERLTKSSEIRHQQSAEFVNDLKRANSNLVAAVEKAKKKHQ NKLKKLESQMMAMVERHETQVRMLKQRIALLEEENS RPHTNETSL
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)

- Flow Cytometry (Transfected cell)

Gene Info — MCC

Entrez GeneID [4163](#)

GeneBank Accession# [NM_002387.1](#)

Protein Accession# [NP_002378.1](#)

Gene Name MCC

Gene Alias DKFZp762O1615, FLJ38893, FLJ46755, MCC1

Gene Description mutated in colorectal cancers

Omim ID [159350](#)

Gene Ontology [Hyperlink](#)

Gene Summary This gene is a candidate colorectal tumor suppressor gene that is thought to negatively regulate cell cycle progression. The orthologous gene in the mouse expresses a phosphoprotein associated with the plasma membrane and membrane organelles, and overexpression of the mouse protein inhibits entry into S phase. Multiple transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq]

Other Designations -

Disease

- [Cerebral Hemorrhage](#)
- [Dermatitis](#)
- [Genetic Predisposition to Disease](#)
- [Hypertension](#)
- [Intracranial Hemorrhages](#)

- [Stroke](#)
- [Subarachnoid Hemorrhage](#)
- [Tobacco Use Disorder](#)