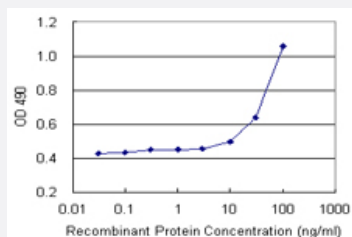


MCC (Human) Matched Antibody Pair

Catalog # H00004163-AP21

Size 1 Set

Applications



Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Specification

Product Description

This antibody pair set comes with a matched antibody pair to detect and quantify the protein level of human MCC.

Reactivity

Human

Quality Control Testing

Standard curve using recombinant protein (H00004163-P01) as an analyte.
Sandwich ELISA detection sensitivity ranging from 10 ng/ml to 100 ng/ml.

Supplied Product

Antibody pair set content:
1. Capture antibody: rabbit MaxPab® affinity purified polyclonal anti-MCC (100 ug)
2. Detection antibody: mouse polyclonal anti-MCC (40 ul)
*Reagents are sufficient for at least 3-5 x 96 well plates using recommended protocols.

Storage Instruction

Store reagents of the antibody pair set at -20°C or lower. Please aliquot to avoid repeated freeze thaw cycle. Reagents should be returned to -20°C storage immediately after use.

Applications

- ELISA Pair (Recombinant protein)

[Protocol Download](#)

Gene Info — MCC

Entrez GeneID [4163](#)**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](#)