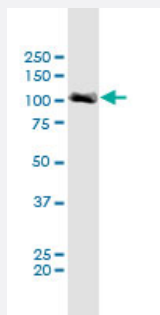# MCC (Human) IP-WB Antibody Pair

Catalog #   H00004163-PW2   Size   1 Set

Applications

Immunoprecipitation of MCC transfected lysate using rabbit purified polyclonal anti-MCC and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-MCC.

Specification

Product Description	This IP-WB antibody pair set comes with one antibody for immunoprecipitation and another to detect the precipitated protein in western blot.
Reactivity	Human
Quality Control Testing	Immunoprecipitation-Western Blot (IP-WB) Immunoprecipitation of MCC transfected lysate using rabbit purified polyclonal anti-MCC and Protein A Magnetic Bead (U0007), and immunoblotted with mouse purified polyclonal anti-MCC.
Supplied Product	Antibody pair set content: 1. Antibody pair for IP: rabbit purified polyclonal anti-MCC (300 ug) 2. Antibody pair for WB: mouse purified polyclonal anti-MCC (50 ug)
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

- Immunoprecipitation-Western Blot

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