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Datasheet for ABIN762013  
**anti-MCC antibody (AA 901-1019) (Biotin)**

## Overview

Quantity:	100 µL
Target:	MCC
Binding Specificity:	AA 901-1019
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MCC antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

## Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MCC
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Pig, Horse
Purification:	Purified by Protein A.

## Target Details

Target:	MCC
Alternative Name:	MCC ( <a href="#">MCC Products</a> )
Background:	Synonyms: Colorectal mutant cancer protein, MCC 1, MCC-1, MCC1, Mutated in colorectal

## Target Details

cancers, Protein MCC, CRCM\_HUMAN.

Background: 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, Jul 2008].

Gene ID: 4163

UniProt: [P23508](#)

## Application Details

Application Notes: WB 1:300-5000  
IHC-P 1:200-400  
IHC-F 1:100-500

Restrictions: For Research Use only

## Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months