

Product datasheet for TA378386

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MCC Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WE

Reactivity: WB,1:500 - 1:2000 Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 1-300 of

human MCC (NP_002378.1).

Formulation: Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

Concentration: lot specific

Purification: Affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 93kDa/113kDa

Gene Name: mutated in colorectal cancers

Database Link: Entrez Gene 4163 Human

P23508

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.

Synonyms: DKFZp762O1615; FLJ38893; FLJ46755; MCC1



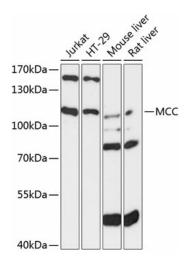
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Product images:



Western blot analysis of extracts of various cell lines, using MCC antibody (TA378386) at 1:3000 dilution. |Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. |Lysates/proteins: 25ug per lane. |Blocking buffer: 3% nonfat dry milk in TBST. |Detection: ECL Basic Kit. |Exposure time: 30s.