

Product datasheet for TA311753

MLH1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB: 1:500~1:3000, ELISA: 1:20000

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: **IgG**

Clonality: Polyclonal

Immunogen: The antiserum was produced against synthesized peptide derived from internal of human

MLH1.

Formulation: Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium

azide and 50% glycerol.

Concentration: lot specific

Purification: The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Conjugation: Unconjugated

Store at -20°C as received. Storage:

Stability: Stable for 12 months from date of receipt.

Gene Name: mutL homolog 1

Database Link: NP 000240

Entrez Gene 17350 MouseEntrez Gene 81685 RatEntrez Gene 4292 Human

P40692

Synonyms: COCA2; FCC2; hMLH1; HNPCC; HNPCC2

MLH1 antibody detects endogenous levels of total MLH1 protein. Note:

Protein Families: Druggable Genome

Protein Pathways: Colorectal cancer, Endometrial cancer, Mismatch repair, Pathways in cancer



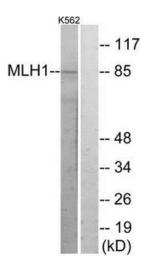
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Product images:



Western blot analysis of extracts from K562 cells, using MLH1 antibody. The lane on the right is treated with the synthesized peptide.