

Product datasheet for TA313980

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

CN: techsupport@origene.cn

OriGene Technologies, Inc.

MSH6 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: WB:1.500~1.3000, IHC: 1:50~1:100, ELISA: 1:5000

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

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

PMS2/PMS2CL.

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

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: mutS homolog 6

Database Link: NP 000170

Entrez Gene 2956 Human

P52701

Synonyms: GTBP; GTMBP; HNPCC5; HSAP; p160

Note: PMS2/PMS2CL antibody detects endogenous levels of total PMS2/PMS2CL protein.

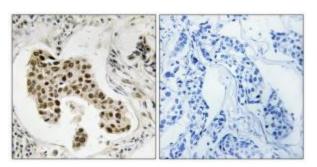
Protein Families: Druggable Genome, Stem cell - Pluripotency

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





Product images:



Immunohistochemistry analysis of paraffinembedded human breast carcinoma tissue using PMS2/PMS2CL antibody. The picture on the right is treated with the synthesized peptide.