Assay Biotechnology Company

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Antibodies Product Datasheet

Product Name: PMS2/PMS2CL Antibody

Catalog Number: C18035

Reactivity: Human, Rat, Mouse

Applications: IHC-p, IF(paraffin section), ELISA

Dilutions: Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in

other applications.

Modification: Unmodified/Total

Source: Polyclonal Rabbit

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

chromatography using epitope-specific immunogen.

Immunogen: The antiserum was produced against synthesized peptide derived from

human PMS2CL. AA range:125-174

Concentration: 1 mg/ml

Gene Name: PMS2/PMS2CL

Protein Name: Mismatch repair endonuclease PMS2/Protein PMS2CL

Other Name: PMS2CL; Protein PMS2CL; PMS2-C terminal-like protein; PMS2;

PMSL2; Mismatch repair endonuclease PMS2; DNA mismatch repair

protein PMS2; PMS1 protein homolog 2

Human Swiss Prot No.: Q68D20/P54278

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide.

Specificity: PMS2/PMS2CL Polyclonal Antibody detects endogenous levels of

PMS2/PMS2CL protein.

Storage and Stability: -20°C/1 year