MMP-19 Antibody [#C0269]

Catalog Number: C0269-1, C0269-2, C0269

Amount: 50μg/50μl, 100μg/100μl, 200μg/200μl

Swiss-Prot No.: Q99542

All Names: MATRIX METALLOPROTEINASE 18, FORMERLY, MMP18, FORMERLY, matrix

metalloproteinase 19

Form of Antibody: Rabbit IgG in phosphate buffered saline (without Mg²⁺ and Ca²⁺), pH 7.4, 150mM NaCl,

0.02% sodium azide and 50% glycerol.

Storage/Stability: Store at -20°C/1 year

Immunogen: The antiserum was produced against synthesized peptide derived from human MMP-19. **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity MMP-19 antibody detects endogenous levels of total MMP-19 protein.

Reactivity: Human, Mouse

Applications: WB: 1:500~1:1000 IHC: 1:50~1:100 ELISA: 1:10000

References: Maud Jost, Cancer Res., May 2006; 66: 5234 - 5241.

Jan O. Stracke, J. Biol. Chem., May 2000; 275: 14809. Simon Mauch, J. Immunol., Feb 2002; 168: 1244.

Thorsten Sadowski, Mol. Biol. Cell, Nov 2003; 14: 4569.