Keratin 10 Antibody [#C0249]

Catalog Number: C0249-1, C0249-2, C0249

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

Swiss-Prot No.: P13645

All Names: Keratin type I cytoskeletal 10, Cytokeratin-10, CK-10, K10

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 Keratin 10. **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity Keratin 10 antibody detects endogenous levels of total Keratin 10 protein.

Reactivity: Human, Rat

Applications: WB: 1:300~1:1000 IF: 1:500~1:1000 ELISA: 1:5000 **References:** XM Zhou, J. Biol. Chem., Oct 1988; 263: 15584 - 15589.

Felix B. Müller, Hum. Mol. Genet., Apr 2006; 15: 1133 - 1141.

J Reichelt, J. Cell Sci., Sep 1997; 110: 2175.

BP Korge, PNAS, Feb 1992; 89: 910.