TIMP2 Antibody [#C0348]

Catalog Number: C0348-1, C0348-2, C0348

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

Swiss-Prot No.: P16035

All Names: tissue inhibitor of metalloproteinase 2

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 TIMP2. **Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

epitope-specific immunogen.

Specificity/Sensitivity TIMP2 antibody detects endogenous levels of total TIMP2 protein.

Reactivity: Human, Mouse, Rat

Applications: WB: 1:500~1:1000 IF: 1:500~1:1000 ELISA: 1:40000 References: Dominique Trudel, AACR Meeting Abstracts, Mar 2004; 2004: 264.

O. Alcazar, Invest. Ophthalmol. Vis. Sci., May 2007; 48: 5057.

Isabelle Kazes, Blood, Nov 2000; 96: 3064 - 3069. Georgina S. Butler, J. Biol. Chem., Jan 1998; 273: 871.