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TIMP4 Polyclonal Antibody

Cat #: G-AB-11084

Host: Rabbit **Reactivity:** Human, Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
This gene belongs to the TIMP gene family. The proteins encoded by this gene family are inhibitors of the matrix metalloproteinases, a group of peptidases involved in degradation of the extracellular matrix. The secreted, netrin domain-containing protein encoded by this gene is involved in regulation of platelet aggregation and recruitment and may play role in hormonal regulation and endometrial tissue remodeling.

Gene ID: 7079

Accession #:

Immunogen: Recombinant fusion protein of human TIMP4 (NP_003247.1).

Conjugation: Unconjugated

Swissprot: Q99727

Calculated Molecular Weight: 25 kDa

Observed Molecular Weight: 25 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IF

Dilution: WB 1:500-1:2000 IF 1:10-1:100

Storage: Store at -20°C. Avoid freeze / thaw cycles.