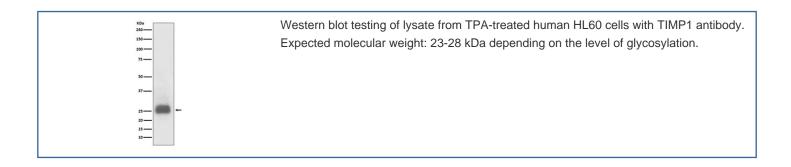


TIMP1 Antibody [clone AOOI-20] (RQ4856)

| Catalog No. | Formulation | Size |
|-------------|--|--------|
| RQ4856 | Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA | 100 ul |

Bulk quote request

| Availability | 1-2 weeks |
|--------------------|---|
| Species Reactivity | Human |
| Format | Purified |
| Clonality | Rabbit Monoclonal |
| Isotype | Rabbit IgG |
| Clone Name | AOOI-20 |
| Purity | Affinity purified |
| UniProt | P01033 |
| Applications | Western Blot : 1:500-1:2000 |
| Limitations | This TIMP1 antibody is available for research use only. |



Description

Metalloproteinase inhibitor that functions by forming one to one complexes with target metalloproteinases, such as collagenases, and irreversibly inactivates them by binding to their catalytic zinc cofactor. [UniProt]

Application Notes

Optimal dilution of the TIMP1 antibody should be determined by the researcher.

Immunogen

A synthetic peptide specific to human TIMP1 was used as the immunogen for the TIMP1 antibody. **Storage** Store the TIMP1 antibody at -20oC.