

MMP27 (cleaved Tyr99) antibody

Cat. No. GTX86888

| Host | Rabbit |
|--------------|------------|
| Clonality | Polyclonal |
| Isotype | IgG |
| Applications | WB |
| Reactivity | Monkey |

Package 100 μg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

| Suggested dilution | Recommended dilution | |
|-----------------------------------|--|--|
| WB | 1:500~1:1000 | |
| Not tested in other applications. | | |
| Calculated MW | 59 kDa. (<u>Note</u>) | |
| Product Note | MMP27 (cleaved Tyr99) antibody detects endogenous levels of fragment of activated MMP27 resulting from cleavage adjacent to Tyr99. | |

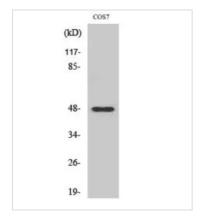
| Properties | |
|---------------|--|
| Form | Liquid |
| Buffer | PBS, 150mM NaCl, 50% Glycerol |
| Preservative | 0.02% Sodium azide |
| Storage | Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles. |
| Concentration | Batch dependent (Please refer to the vial label for the specific concentration.) |
| Immunogen | The antiserum was produced against synthesized peptide derived from human MMP27 (80-129). |
| Purification | Purified by antigen-affinity chromatography From serum |
| Conjugation | Unconjugated |
| Note | For laboratory use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption. |



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DATA IMAGES



GTX86888 WB Image

WB analysis of COS7 cells treated with etoposide using GTX86888 MMP27 (cleaved Tyr99) antibody.



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