

**CATO (Cleaved-Leu108) rabbit pAb**

|                              |  |
|------------------------------|--|
| <b>Catalog No :</b>          | YC0125   |
| <b>Reactivity :</b>          | Human;Mouse;Rat  |
| <b>Applications :</b>        | WB;ELISA   |
| <b>Target :</b>              | CATO   |
| <b>Fields :</b>              | >>Lysosome;>>Apoptosis   |
| <b>Gene Name :</b>           | CTSO CTSO1   |
| <b>Protein Name :</b>        | CATO (Cleaved-Leu108)  |
| <b>Human Gene Id :</b>       | 1519   |
| <b>Human Swiss Prot No :</b> | P43234   |
| <b>Mouse Gene Id :</b>       | 229445   |
| <b>Mouse Swiss Prot No :</b> | Q8BM88   |
| <b>Immunogen :</b>           | Synthesized peptide derived from human CATO (Cleaved-Leu108)   |
| <b>Specificity :</b>         | This antibody detects endogenous levels of Human,Mouse,Rat CATO (Cleaved-Leu108, protein was cleaved amino acid sequence between 107-108 ) |
| <b>Formulation :</b>         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Source :</b>              | Polyclonal, Rabbit,IgG   |
| <b>Dilution :</b>            | WB 1:1000-2000 ELISA 1:5000-20000  |
| <b>Purification :</b>        | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.                                  |
| <b>Concentration :</b>       | 1 mg/ml  |

**Storage Stability :** -15°C to -25°C/1 year(Do not lower than -25°C)

**Observed Band :** 23 35kD

**Subcellular Location :** Lysosome.

**Expression :** Expressed in all tissues examined. High levels seen in the ovary, kidney and placenta while low levels seen in thymus and skeletal muscle.

## Products Images