#### **Product Datasheet**

# **CPS1 Antibody**

Catalog No: CY8674 Reactivity: Human Mouse Rat
Isotype: Rabbit IgG Applications: WB IHC ICC/IF IP



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#### Information

UniProt ID: P31327

All Names: Cps1; CPSase 1; CPSase I; CPSASE1; MS738;

Form: Liquid

**Storage instructions:** Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

**Purity:** Affinity-chromatography **Immunogen:** A synthesized peptide

Molecular Wt.: 150kDa

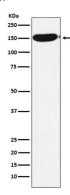
### Application

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

IP 1:50

## Background

Involved in the urea cycle of ureotelic animals where the enzyme plays an important role in removing excess ammonia from the cell.



Western blot analysis of CPS1 expression in HeLa cell lysate.

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