

## Product Datasheet

# Ube1L / UBA7 Antibody

Catalog No: CY9622

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC FC



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### Information

**UniProt ID:** P41226

**All Names:** UBA1B; UBA7; UBE1L; UBE2; Ubiquitin activating enzyme 2; Ubiquitin-activating enzyme 7; Ubiquitin-activating enzyme E1 homolog;

**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.:** 112kDa

### Application

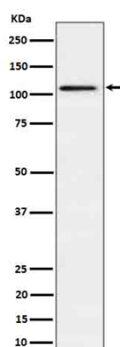
WB 1:500~1:2000

IHC 1:50~1:200

FC 1:50

### Background

Activates ubiquitin by first adenylating with ATP its C-terminal glycine residue and thereafter linking this residue to the side chain of a cysteine residue in E1, yielding an ubiquitin-E1 thioester and free AMP.



Western blot analysis of Ube1L / UBA7 in HepG2 cell lysate.

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