

## Product Datasheet

# ENTPD5 Antibody



Catalog No: CY9460

Reactivity: Human Mouse Rat

Isotype: Rabbit IgG

Applications: WB IHC IP

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### Information

**UniProt ID:** O75356

**All Names:** CD39L4; Entpd5; mNTPase; NTPDase 5; PCPH; UDPase ENTPD5;

**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.:** 47 kDa

### Application

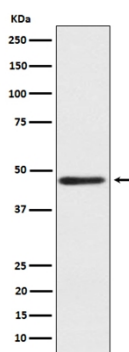
WB 1:500~1:2000

IHC 1:50~1:200

IP 1:50

### Background

Uridine diphosphatase (UDPase) that promotes protein N-glycosylation and ATP level regulation. UDP hydrolysis promotes protein N-glycosylation and folding in the endoplasmic reticulum, as well as elevated ATP consumption in the cytosol via an ATP hydrolysis cycle.



Western blot analysis of ENTPD5 expression in fetal liver lysate.

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