



# Mouse Anti-Human Pyrophosphatase monoclonal antibody, clone AT4G4 (CABT- ZB058)

This product is for research use only and is not intended for diagnostic use.

## PRODUCT INFORMATION

<b>Target</b>	PPA1
<b>Immunogen</b>	Recombinant human PPA3 protein.
<b>Isotype</b>	IgG2b
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Clone</b>	AT4G4
<b>Purification</b>	Protein A Purified
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB, ICC/IF, FACS
<b>Reconstitution</b>	Sterile PBS to a final concentration of 0.2 mg/mL.
<b>Format</b>	Purified, Lyophilized.
<b>Size</b>	100 µL
<b>Buffer</b>	Lyophilized from a 0.2 µm filtered solution in PBS with Trehalose.
<b>Preservative</b>	None
<b>Storage</b>	Short term: store at 4°C. Long term: aliquot and store at -20°C. Avoid freeze-thaw cycles. Store

undiluted.

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**Ship**

Wet ice

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## GENE INFORMATION

**Synonyms**

PPA1; pyrophosphatase (inorganic) 1; PP; PP1; IOPPP; HEL-S-66p; SID6-8061; inorganic pyrophosphatase; PPase; pyrophosphatase 1

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**Entrez Gene ID**

[5464](#)

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**UniProt ID**

[Q15181](#)

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