

## Palladin Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP06904
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	Synthesized peptide derived from Palladin . at AA range: 450-530
<b>Mol wt</b>	150537
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	Palladin Antibody
<b>Synonyms</b>	PALLD; KIAA0992; CGI-151; Palladin; SIH002; Sarcoma antigen NY-SAR-77

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

PALLD encodes a cytoskeletal protein that is required for organizing the actin cytoskeleton. The palladin, cytoskeletal associated protein is a component of actin-containing microfilaments, and it is involved in the control of cell shape, adhesion, and contraction. Polymorphisms in this gene are associated with a susceptibility to pancreatic cancer type 1, and also with a risk for myocardial infarction. Alternative splicing results in multiple transcript variants.

### Recommended Dilution

IHC: 1: 100 - 1: 300

ELISA: 1: 20000

Not yet tested in other applications.

### Images

No images.

### Storage

-20°C for one year

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