For Research Use Only

## Palladin Monoclonal antibody, PBS Only



Catalog Number: 66601-1-PBS

**Basic Information** 

Catalog Number: 66601-1-PBS

Size: 1mg/ml Source: Mouse Isotype: lgG2a

Immunogen Catalog Number:

AG1288

**Tested Applications:** 

WB, IF, IHC, Indirect ELISA Species Specificity: Human, rat, pig

**Applications** 

## **Background Information**

Storage

Storage:

The product is shipped with ice packs. Upon receipt, store it immediately at -80°C

GenBank Accession Number:

palladin, cytoskeletal associated

BC013867

23022

GeneID (NCBI):

**UNIPROT ID:** 

Q8WX93 Full Name:

protein

Calculated MW:

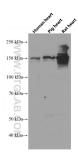
1383 aa, 151 kDa Observed MW: 151 kDa

Storage Buffer: PBS Only

**Purification Method:** Protein A purification

CloneNo.: 2A1F6

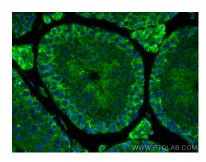
## **Selected Validation Data**



Human heart tissue, pig heart tissue and rat heart tissue were subjected to SDS PAGE followed by western blot with 66601-1-1g (Palladin antibody) at dilution of 1:2000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 66601-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human colon cancer tissue slide using 66601-1-lg (Palladin antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 66601-1-PBS in a different storage buffer formulation.



Immunofluorescent analysis of (4% PFA) fixed mouse testis tissue using PALLD,palladin antibody (66601-1-lg, Clone: 2A1F6) at dilution of 1:400 and CoraLite® 488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L). This data was developed using the same antibody clone with 66601-1-PBS in a different storage buffer formulation.