For Research Use Only

# ECD Monoclonal antibody, PBS Only

Catalog Number:67179-1-PBS



#### **Basic Information**

Catalog Number: 67179-1-PBS Size: 100ug , Concentration: 1 mg/ml by Nanodrop; Source: Mouse Isotype: IgG1 Immunogen Catalog Number: AG28674

GenBank Accession Number: BC000721 GeneID (NCBI): 11319 UNIPROT ID: 095905 Full Name: ecdysoneless homolog (Drosophila) Calculated MW: 73 kDa Observed MW: 70-73 kDa Purification Method: Protein G purification CloneNo.: 1D5E8

## **Applications**

Tested Applications: WB, IHC, Indirect ELISA Species Specificity: Human, mouse, rat

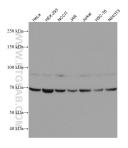
#### Storage

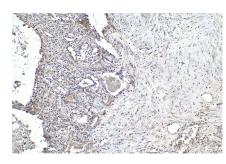
Storage: Store at -80°C. Storage Buffer: PBS Only

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll freeE: proteintech@ptglab.comin USA), or 1(312) 455-8498 (outside USA)W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

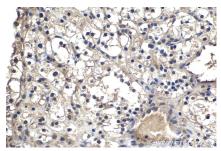
## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67179-1-1g (ECD antibody) at dilution of 1:100000 incubated at room temperature for 1.5 hours. This data was developed using the same antibody clone with 67179-1-PBS in a different storage buffer formulation.

Immunohistochemical analysis of paraffinembedded human renal cell carcinoma tissue slide using 67179-1-1g (ECD antibody) at dilution of 1:1000 (under 10x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67179-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human renal cell carcinoma tissue slide using 67179-1-1g (ECD antibody) at dilution of 1:1000 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0). This data was developed using the same antibody clone with 67179-1-PBS in a different storage buffer formulation.