

## Manufacturer/Supplier:

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Product name: Rabbit anti-Unc18-2 Antibody

**Catalog:** DL96501A

**Synonyms:** UNC18B; Syntaxin-binding protein 2; Protein

unc-18 homolog 2; Unc18-2; Protein unc-18

homolog B; Unc-18B

Immunogen: Recombinant full length protein of human Unc18-2

Form: Liquid Concentration: 1mg/mL

**Size:** 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

**Dilution:** WB (1/500 - 1/2000), **Clonality:** Polyclonal

IHC (1/50 - 1/200), IF/IC (1/50 -



#### 1/100)

**Entrez Gene:** 6813/20911/81804

Q15833/Q64324/Q62753 SwissProt:

The antibody was purified by immunogen affinity **Purification:** 

chromatography.

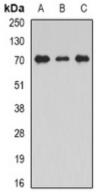
**Buffer:** Liquid in 0.42% Potassium phosphate, 0.87%

Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

# **WB** description:

Western blot analysis of Unc18-2 expression in THP1 (A), Jurkat (B), mouse testis (C) whole cell lysates.



# **IHC description:**



Immunohistochemical analysis of Unc18-2 staining in human prostate formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

### **IF/ICC description:**

Immunofluorescent analysis of Unc18-2 staining in A549 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibod



### **Storage:**

Store at -20°C. Avoid repeated freeze / thaw cycles.