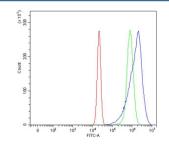


# PATE1 Antibody / Prostate and testis expressed protein 1 (RQ7929)

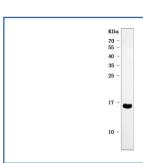
Catalog No.	Formulation	Size
RQ7929	0.5mg/ml if reconstituted with 0.2ml sterile DI water	100 ug

# **Bulk quote request**

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit IgG
Purity	Antigen affinity purified
Buffer	Lyophilized from 1X PBS with 2% Trehalose
UniProt	Q8WXA2
Applications	Western Blot : 0.5-1ug/ml Flow Cytometry : 1-3ug/million cells Direct ELISA : 0.1-0.5ug/ml
Limitations	This PATE1 antibody is available for research use only.



Flow cytometry testing of human U-2 OS cells with PATE1 antibody at 1ug/million cells (blocked with goat sera); Red=cells alone, Green=isotype control, Blue= PATE1 antibody.



Western blot testing of human MCF7 cell lysate with PATE1 antibody. Predicted molecular weight ~14 kDa.

# **Description**

Predicted to enable acetylcholine receptor regulator activity. Predicted to be involved in regulation of neurotransmitter receptor activity. Predicted to be located in extracellular region.

#### **Application Notes**

Optimal dilution of the PATE1 antibody should be determined by the researcher.

## **Immunogen**

E. coli-derived recombinant human protein (amino acids S22-L126) was used as the immunogen for the PATE1 antibody.

## **Storage**

After reconstitution, the PATE1 antibody can be stored for up to one month at 4oC. For long-term, aliquot and store at -20oC. Avoid repeated freezing and thawing.