

## **Mouse Monoclonal Antibody to CHRNA10**

	Order Ir	nformation
Catalog#	31291	
Size/Concentration	100µl	50µl
Price(¥)	2180	1280

Call 1-510-860-4615 +86-19375157864 Email Info@ProMab.com Web www.ProMab.com www.ProMab.cn

## **Description**

CHRNA10 (Cholinergic Receptor Nicotinic Alpha 10 Subunit) is a Protein Coding gene. Among its related pathways are Peptide ligand-binding receptors and CREB Pathway. GO annotations related to this gene include receptor binding and extracellular ligand-gated ion channel activity. An important paralog of this gene is CHRNA9.

#### **Protocal**

request.

WB - www.promab.com/protocol/wb.html IHC - www.promab.com/protocol/ihc.html ICC - www.promab.com/protocol/icc.html HCM - www.promab.com/protocol/hcm.html **Antigen Sequence** is available upon

## **Specification**

Entrez GeneID : 57053 Swissprot : Q9GZZ6

clone: 4E2D1

WB Predicted band size: 49.7kDa

Host/Isotype : Mouse IgG2a

Storage : Store at  $4\,^{\circ}\text{C}$  short term. Aliquot and store at -20 $^{\circ}\text{C}$  long term. Avoid

freeze/thaw cycles.

Species Reactivity: Human

Immunogen: Purified recombinant fragment of human CHRNA10 (AA: extra

25-237) expressed in E. Coli.

Formulation : Purified antibody in PBS with 0.05% sodium azide

Application			
FCM	1/200 - 1/400		
ELISA	1/10000		
References			

### 22(6) 1127 44

1.J Neurochem. 2012 Sep;122(6):1137-44.
2.Genes Brain Behav. 2010 Oct;9(7):741-50.

### **Products and Services**

Mouse Monoclonal Antibody

Rat Monoclonal Antibody

Human Antibody

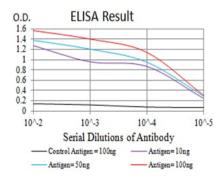
Hybridoma Sequencing

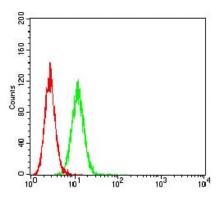
Polyclonal Antibody



For Research Only

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Black line: Control Antigen (100 ng);Purple line: Antigen (10ng); Blue line: Antigen (50 ng); Red line:Antigen (100 ng)

Flow cytometric analysis of Hela cells using CHRNA10 mouse mAb (green) and negative control (red).