

KCNQ1 Mouse mAb

Catalog No: #63812

Package Size: #63812-1 50ul #63812-2 100ul

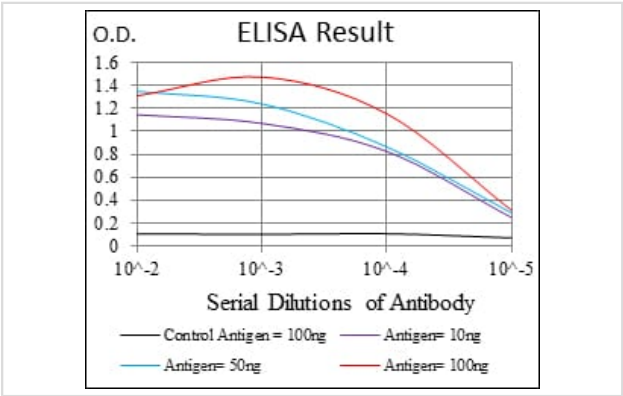
Description

Product Name	KCNQ1 Mouse mAb
Host Species	Mouse
Clonality	Monoclonal
Isotype	Mouse IgG2b
Applications	WB;FC
Species Reactivity	Human
Immunogen Description	Purified recombinant fragment of human KCNQ1 expressed in E. Coli.
Target Name	KCNQ1
Other Names	LQT; RWS; WRS; LQT1; SQT2; ATFB1; ATFB3; JLNS1; KCNA8; KCNA9; Kv1.9; Kv7.1; KVLQT1; FLJ26167
Accession No.	P51787
Calculated MW	95kDa
Formulation	Ascitic fluid containing 0.03% sodium azide.
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

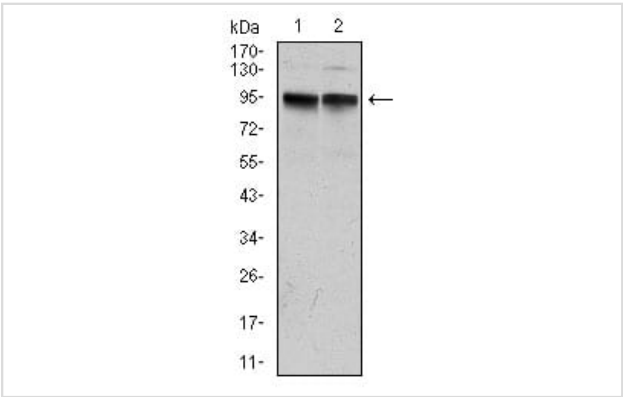
Application Details

WB:1/500 - 1/2000FC:1/200 - 1/400ELISA:1/10000

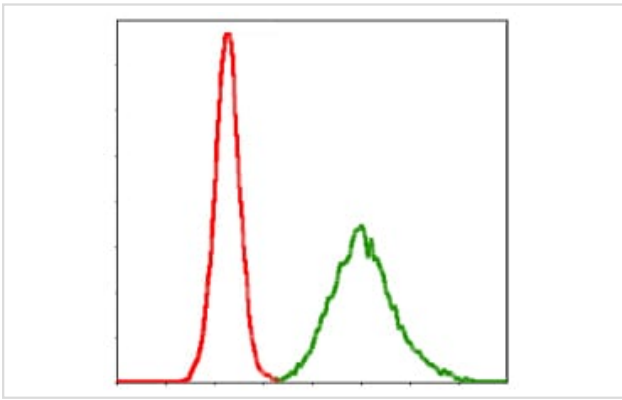
Images



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



Western blot analysis using KCNQ1 mouse mAb against MCF-7 (1) and A431 (2) cell lysate.



Flow cytometric analysis of MCF-7 cells using KCNQ1 mouse mAb (green) and negative control (red).

Note: This product is for in vitro research use only and is not intended for use in humans or animals.