

PPARA Monoclonal Antibody

Description

Product type	Antibody
Code	BT-MCA2277
Host	Mouse
Isotype	Mouse IgG1
Size	100µL, 50µL
Immunogen	Purified recombinant fragment of human PPARA (AA: 1-120) expressed in E. Coli.
Mol wt	52.2kDa
Species reactivity	Human,Monkey
Clonality	Monoclonal
Recommended application	WB,FCM
Concentration	N/A
Full name	N/A
Synonyms	PPAR;NR1C1;hPPAR;PPARalpha

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

N/A

Recommended Dilution

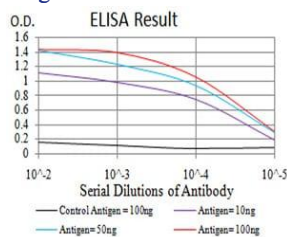
WB: 1:500 - 1:2000

FCM: 1:200 - 1:400

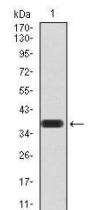
ELISA: 1:10000

Not yet tested in other applications.

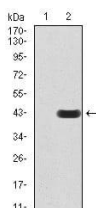
Images



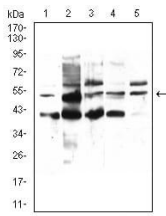
Black line: Control Antigen (100 ng); Purple line: Antigen(10ng); Blue line: Antigen (50 ng); Red line: Antigen (100 ng);



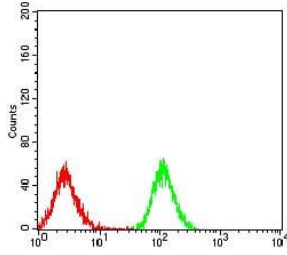
Western blot analysis using PPARA mAb against human PPARA (AA: 1-120) recombinant protein. (Expected MW is 38.4 kDa)



Western blot analysis using PPARA mAb against HEK293 (1) and PPARA (AA: 1-120)-hIgGFc transfected HEK293 (2) cell lysate.



Western blot analysis using PPARA mouse mAb against HepG2 (1), HEK293 (2), COS7 (3), HepG2 (4), and Jurkat (5) cell lysate.



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

Storage

Store at 4°C short term. Aliquot and store at -20°C long term.

501 Changsheng S Rd, Nanhu Dist, Jiaxing, Zhejiang, China

Tel: 86 21 31007137 | E-mail: save@bt-laboratory.com | www.bt-laboratory.com