

DIO2 antibody, Internal

Cat. No. GTX81072

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, FCM
Reactivity	Human, Mouse

References (1)

Package

400 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:1000
IHC-P	1:50-1:100
FCM	1:10-1:50

Not tested in other applications.

Calculated MW 31 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	KLH conjugated synthetic peptide between 165-191 amino acids from the Central region of human DIO2.
Purification	Protein A purified, followed by peptide affinity purification.
Conjugation	Unconjugated

Note

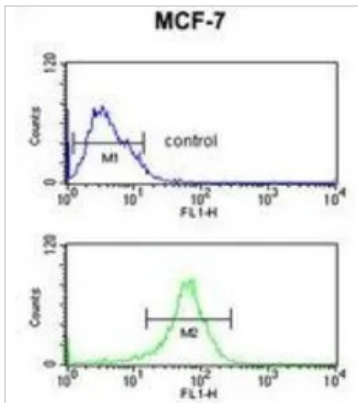
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DATA IMAGES

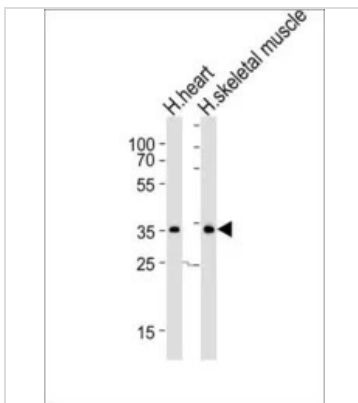


GTx81072 FCM Image

FACS analysis of MCF-7 cells using GTx81072 DIO2 antibody, Internal.

Top histogram : negative control

Bottom histogram : MCF-7 cells

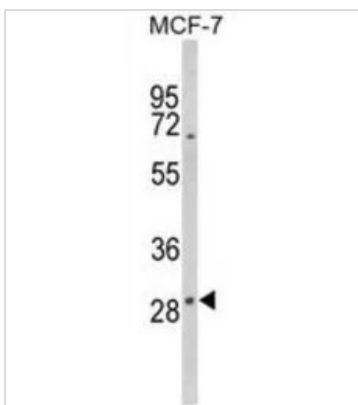


GTx81072 WB Image

WB analysis of human heart and skeletal muscle tissue lysate using GTx81072 DIO2 antibody, Internal.

Loading : 35ug per lane

Dilution : 1:1000



GTx81072 WB Image

WB analysis of MCF-7 cell lysate (35ug/lane) using GTx81072 DIO2 antibody, Internal.



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