

PROM2 antibody [3D12]

Cat. No. GTX83794

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2b
Applications	WB, ICC/IF
Reactivity	Human, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:5000
ICC/IF	1:100

Not tested in other applications.

Calculated MW 92 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 50% Glycerol
Preservative	0.02% 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	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human PROM2 expression vector
Purification	Purified by affinity chromatography From tissue culture supernatant
Conjugation	Unconjugated

Note

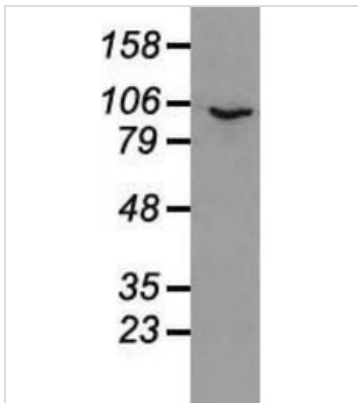
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



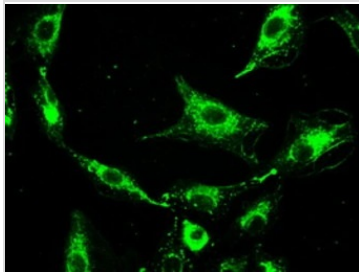
For full product information, images and publications, please visit our [website](#).

DATA IMAGES



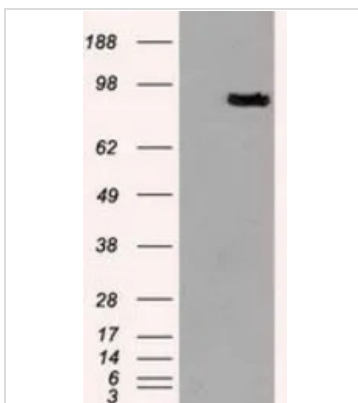
GTx83794 WB Image

WB analysis of HepG2 cell lysate using GTx83794 PROM2 antibody [3D12].
Loading : 35 ug per lane



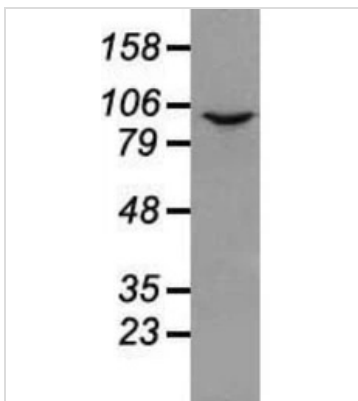
GTx83794 ICC/IF Image

ICC/IF analysis of A549 cells using GTx83794 PROM2 antibody [3D12].



GTx83794 WB Image

WB analysis of HEK293T cells transfected with PROM2 plasmid (Right) or empty vector (Left) for 48 hrs using GTx83794 PROM2 antibody [3D12].
Loading : 5 ug per lane



GTx83794 WB Image

WB analysis of MDCK cell lysate using GTx83794 PROM2 antibody [3D12].
Loading : 35 ug per lane



For full product information, images and publications, please visit our [website](https://www.genetex.com).