

TRPM4 antibody [3C4]

Cat. No. GTX83490

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB
Reactivity	Human, Mouse

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:1000

Not tested in other applications.

Calculated MW 134 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	1.2 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full-length protein expressed in 293T cell transfected with human TRPM4 expression vector
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

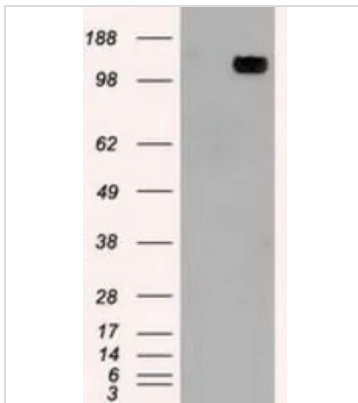
Note

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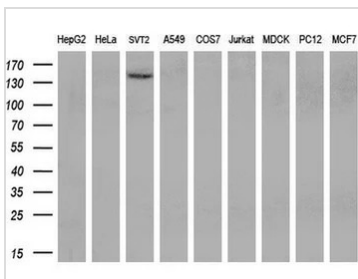


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DATA IMAGES

GTx83490 WB Image

WB analysis of HEK293T cells transfected with TRPM4 plasmid (Right) or empty vector (Left) for 48 hrs using GTx83490 TRPM4 antibody [3C4].

Loading : 5 ug per lane


GTx83490 WB Image

WB analysis of various cell lines using GTx83490 TRPM4 antibody [3C4].

Loading : 35 ug per lane

Dilution : 1:200



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