

Tristetraprolin antibody [3D10]

Cat. No. GTX83405

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	WB, ICC/IF, FCM
Reactivity	Human, Mouse, Rat, Dog, Monkey

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:2000
ICC/IF	Assay dependent
FCM	1:100

Not tested in other applications.

Calculated MW 34 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	0.69 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Full length human recombinant protein of human Tristetraprolin (NP_003398) produced in HEK293T cell.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

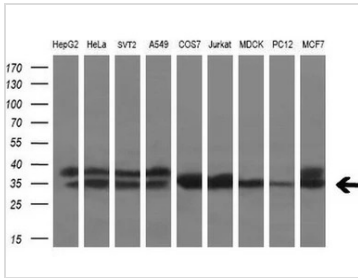
Note

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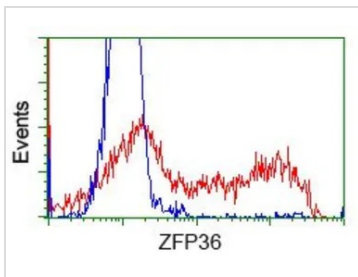
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DATA IMAGES

GTX83405 WB Image

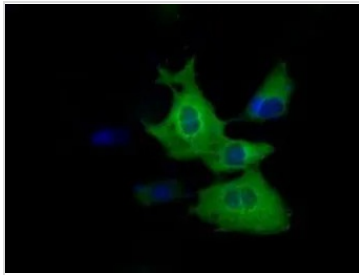
WB analysis of various cell lines using GTX83405 Tristetraprolin antibody [3D10].

Loading : 35 ug per lane

Dilution : 1:200


GTX83405 FCM Image

FACS analysis of HEK293T cells transfected with either Tristetraprolin plasmid(Red) or empty vector control plasmid(Blue) using GTX83405 Tristetraprolin antibody [3D10].


GTX83405 ICC/IF Image

ICC/IF analysis of COS7 cells transiently transfected with Tristetraprolin plasmid using GTX83405 ZFP36 antibody [3D10].



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