

Tristetraprolin antibody [8B5]

Cat. No. GTX83404

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

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	1:100
IHC-P	1:50
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	1 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 From tissue culture supernatant
Conjugation	Unconjugated

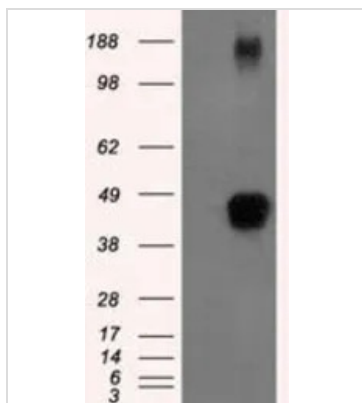


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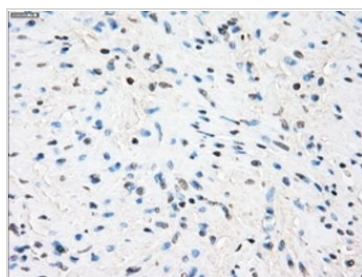
Note

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DATA IMAGES

GTx83404 WB Image

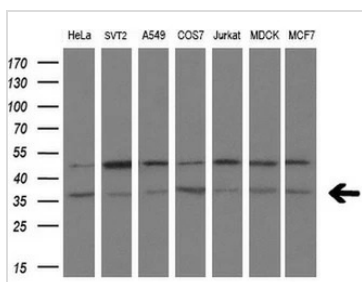
WB analysis of HEK293T cells transfected with Tristetraprolin plasmid (Left) or empty vector (Right) for 48 hrs using GTx83404 Tristetraprolin antibody [8B5].

Loading : 5 ug per lane


GTx83404 IHC-P Image

IHC-P analysis of human prostate tissue using GTx83404 Tristetraprolin antibody [8B5].

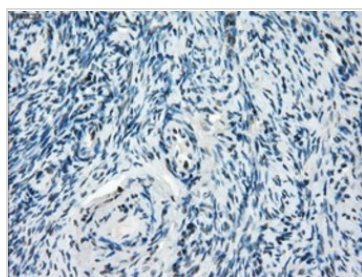
Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.


GTx83404 WB Image

WB analysis of various cell lines using GTx83404 Tristetraprolin antibody [8B5].

Loading : 10 ug per lane

Dilution : 1:200


GTx83404 IHC-P Image

IHC-P analysis of human ovary tissue using GTx83404 Tristetraprolin antibody [8B5].

Antigen retrieval : Heat-induced epitope retrieval by 10mM citrate buffer, pH6.0, 100°C for 10min.



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