

OSTF1 antibody [AT9G4]

Cat. No. GTX57564

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF, FCM
Reactivity	Human

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	Assay dependent
ICC/IF	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Calculated MW 24 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS, 10% 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	The clone AT9G4 is derived from hybridization of mouse F0 myeloma cells with spleen cells from BALB/c mice immunized with a recombinant human OSTF3 protein.
Purification	Protein G Purified
Conjugation	Unconjugated

Note

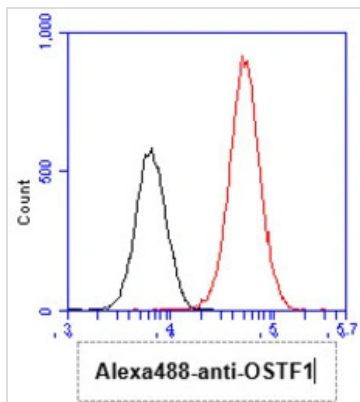
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DATA IMAGES



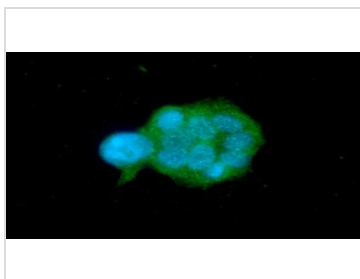
GTX57564 FCM Image

FACS analysis of HeLa cells using GTX57564 OSTF1 antibody.

Cell Number: 1×10^6 cells

Primary antibody: Red line

Antibody amount: 2-5 μ g



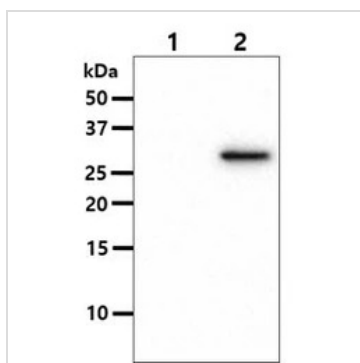
GTX57564 ICC/IF Image

ICC/IF analysis of MCF7 cells using GTX57564 OSTF1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



GTX57564 WB Image

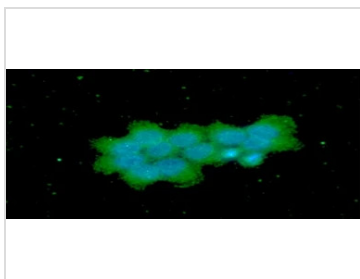
WB analysis of various samples using GTX57564 OSTF1 antibody.

Lane 1 : 293T cell lysate

Lane 2 : OSTF1 (1-217aa) transfected 293T cell lysate

Loading : 10 μ g

Dilution : 1:1000



GTX57564 ICC/IF Image

ICC/IF analysis of A431 cells using GTX57564 OSTF1 antibody.

Blue: DAPI

Green: Primary antibody

Dilution: 1:100



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