

DSN1 antibody

Cat. No. GTX00889

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF
Reactivity	Human, Mouse, Rat

Package
100 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000
ICC/IF	1:1000

Not tested in other applications.

Calculated MW 40 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	Serum
Preservative	0.05% 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	Batch dependent (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant GST-DSN1 (1-356 aa)
Purification	Purified IgG From serum
Conjugation	Unconjugated

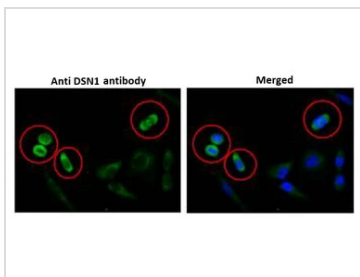
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DATA IMAGES

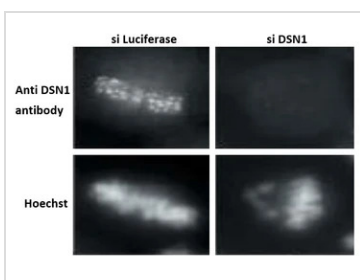


GTX00889 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX00889 DSN1 antibody. DSN1 is abundantly expressed in mitotic cells on mitotic apparatus.

Fixation : 4% PFA

Dilution : 1:100

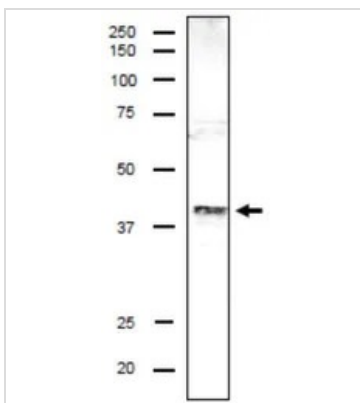


GTX00889 ICC/IF Image

ICC/IF analysis of HeLa cells using GTX00889 DSN1 antibody. Mitotic cells were accumulated by nocodazole treatment and chromosomes were spread on coverglass.

Left : Cells transfected with luciferase siRNA (as a control)

Right : Cells transfected with DSN1 siRNA

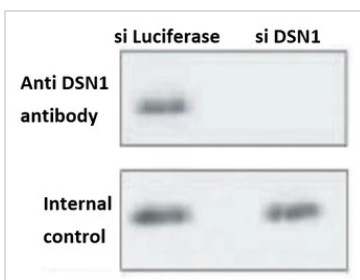


GTX00889 WB Image

WB analysis of MCF-7 whole cell lysate using GTX00889 DSN1 antibody.

Dilution : 1:1000

Loading : 20 µg



GTX00889 WB Image

WB analysis of HeLa whole cell lysate using GTX00889 DSN1 antibody.

Lane 1 : Cells transfected with luciferase siRNA (as a control)

Lane 2 : Cells transfected with DSN1 siRNA

Dilution : 1:1000



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