

S Tag antibody [GT727]

Cat. No. GTX629074

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ICC/IF
Reactivity	Species independent

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	1:100-1:1000

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
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 immunogen used to generate this antibody corresponds to S Tag
Purification	Affinity purified by Protein G.
Conjugation	Unconjugated

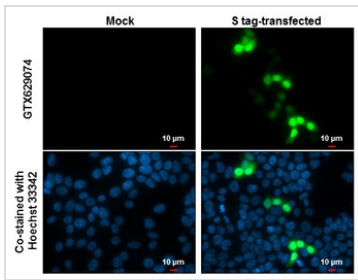
Note

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

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DATA IMAGES

GTX629074 ICC/IF Image

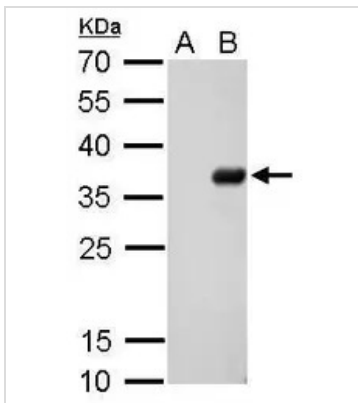
S Tag antibody [GT727] detects S Tag protein by immunofluorescent analysis.

Sample: Mock and transfected 293T cells were fixed in 4% paraformaldehyde at RT for 15 min.

Green: S Tag stained by S Tag antibody [GT727] (GTX629074) diluted at 1:2000.

Blue: Hoechst 33342 staining.

Scale bar = 10 μm.


GTX629074 WB Image

S Tag antibody [GT727] detects S protein by western blot analysis.

A. 30 μg 293T whole cell lysate/extract

B. 30 μg whole cell lysate/extract of S-tagged protein expressing 293T cells

12% SDS-PAGE

S Tag antibody [GT727] (GTX629074) dilution: 1:5000

The HRP-conjugated anti-mouse IgG antibody (GTX213111-01) was used to detect the primary antibody.



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