

FDPS antibody [002]

Cat. No. GTX01997

Host	Rabbit
Clonality	Monoclonal
Isotype	lgG
Applications	WB, IP
Reactivity	Human

Package 100 μl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:2000
IP	1-4 μl/mg of lysate
Not tosted in other applications	

Not tested in other applications.

Calculated MW 48 kDa. (Note)

Properties	
Form	Liquid
Buffer	Filter-sterilized PBS
Preservative	No preservative
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 Human FDPS / Farnesyl Diphosphate Synthase protein
Purification	Purified by Protein A
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.
	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



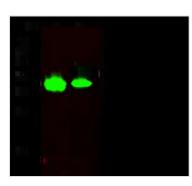
GTX01997 IP Image

IP analysis of Raji whole cell lysate using GTX01997 FDPS antibody [002].

IP antibody : $2 \mu l$ per 0.5 mg total whole cell lysate

Dilution: 1:100

Immunomagnetic beads Protein G : $60 \mu g$



GTX01997 WB Image

WB analysis of various samples using GTX01997 FDPS antibody [002].

Lane A: HepG2 whole cell lysate Lane B: HeLa whole cell lysate

Dilution : 1:500 Loading : 30 μg



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