



IFITM3 Polyclonal Antibody

Cat #: ABP51593

Size: 30µl /100µl /200µl

Product Information

	Product Name: IFITM3 Polyclonal Antibody		
	Applications: WB, IF, ELISA		Isotype: Rabbit IgG
	Reactivity: Human		
REF	Catalog Number: ABP51593	LOT	Lot Number: Refer to product label
	Formulation: Liquid		Concentration: 1 mg/ml
	Storage: Store at -20°C. Avoid repeated freeze / thaw cycles.		Note: Contain sodium azide.

Background: Interferon-induced transmembrane protein 3 encoded by IFITM3 is an interferon-induced membrane protein that helps confer immunity to influenza A H1N1 virus, West Nile virus and dengue virus. Two transcript variants, only one of them protein-coding, have been found for this gene. Another variant encoding an N-terminally truncated isoform has been reported, but the full-length nature of this variant has not been determined.

Application Notes: Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows: WB (1:500-1:2000), IF (1:200-1:1000), ELISA (1:40000). Not yet tested in other applications.

Storage Buffer: PBS containing 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.

Storage Instructions: Stable for one year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing.

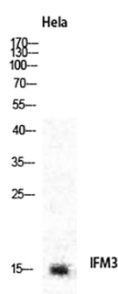


Fig.1. Western Blot analysis of various cells using IFITM3 Polyclonal Antibody diluted at 1:2000.



Fig.2. Western Blot analysis of hela cells using IFITM3 Polyclonal Antibody diluted at 1:2000.

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