## SLFN11 Antibody, Biotin conjugated

## PACO47677



Product Information	
Size:	Protein Background:
50ug	Interferon (IFN)-induced antiviral protein which acts as an inhibitor of retrovirus protein
Reactivity:	synthesis. Specifically abrogates the production of retroviruses such as human immunodeficiency virus 1 (HIV-1) by acting as a specific inhibitor of the synthesis of
Human	retroviruses encoded proteins in a codon-usage-dependent manner. Binds to tRNAs and exploits the unique viral codon bias towards A/T nucleotides. The exact inhibition
Source:	mechanism is unclear: may either sequesters tRNAs, prevents their maturation via post-
Rabbit	transcriptional processing or accelerates their deacylation. Does not inhibit reverse transcription, integration or production and nuclear export of viral RNA. May play a role
lsotype:	in cell cycle arrest and/or induction of apoptosis in response to exogenously induced DNA damage.
lgG	Gene ID:
Applications:	SLFN11
ELISA	Uniprot
Recommended dilutions:	Q7Z7L1
	Synonyms:
	Schlafen family member 11, SLFN11
	Immunogen:
	Recombinant Human Schlafen family member 11 protein (670-821AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A