



## IFN14 rabbit pAb

## Cat#: orb772037 (Manual)

For research use only. Not intended for diagnostic use.

Product Name	IFN14 rabbit pAb
Host species	Rabbit
Applications	WB;ELISA
Species Cross-Reactivity	Human;Rat;Mouse;
Recommended dilutions	WB 1:500-2000 ELISA 1:5000-20000
Immunogen Specificity	Synthesized peptide derived from human protein . at AA range: 70-150 IFN14 Polyclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide
Storage	Store at -20°C. Avoid repeated freeze-thaw cycles.
Protein Name	Interferon alpha-14 (IFN-alpha-14) (Interferon alpha-H) (LeIF H) (Interferon lambda-2-H)
Gene Name	IFNA14
Cellular localization	Secreted.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity- chromatography using epitope-specific immunogen.
Clonality	Polyclonal



Concentration	1 mg/ml
Observed band	20kD
Human Gene ID	3448
Human Swiss-Prot Number	P01570
Alternative Names	
Background	function:Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.,similarity:Belongs to the alpha/beta interferon

family.,

kDa 1 140 --140 --100 --75 --60 --45 --35 --25 --15 --10 --

Western blot analysis of lysates from PC12 cells, primary antibody was diluted at 1:1000, 4°over night