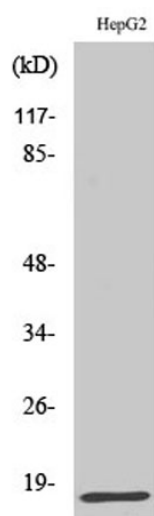
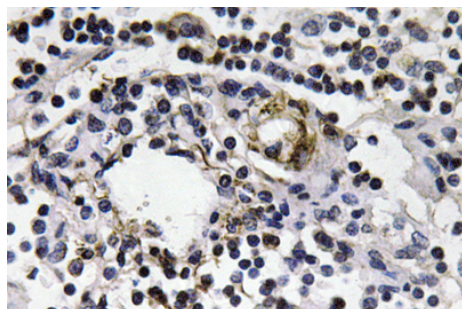


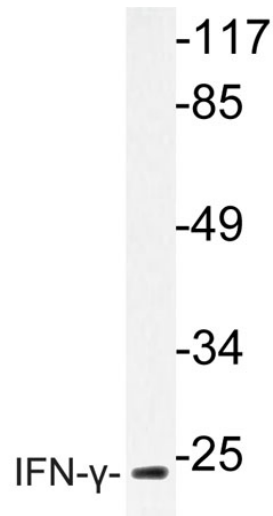
Product name:	IFN- γ Rabbit Polyclonal Antibody
Cat number:	ABE2593
Conjugate:	unconjugated
Size:	100 ug
Clone:	Polyclonal
Concentration:	1 mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human IFN-gamma. AA range:20-69
Reactivity:	Human;Rat;Mouse;
Applications:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Molecular Weight:	17kD
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form:	liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide
Storage:	-20°C/1 year
Background:	This gene encodes a soluble cytokine that is a member of the type II interferon class. The encoded protein is secreted by cells of both the innate and adaptive immune systems. The active protein is a homodimer that binds to the interferon gamma receptor which triggers a cellular response to viral and microbial infections. Mutations in this gene are associated with an increased susceptibility to viral, bacterial and parasitic infections and to several autoimmune diseases. [provided by RefSeq, Dec 2015],



Western Blot analysis of various cells using IFN- γ Polyclonal Antibody diluted at 1:1000



Immunohistochemistry analysis of IFN- γ antibody in paraffin-embedded human lymph node tissue.



Western blot analysis of lysate from HepG2 cells, using IFN- γ antibody.