



IFN- α 1 Monoclonal Antibody

Catalog No	BYmab-15995
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IFNA1/IFNA13
Protein Name	Interferon alpha-1/13
Immunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human IFNA1/13. AA range:140-189
Specificity	IFN- α 1 Monoclonal Antibody detects endogenous levels of IFN- α 1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-2000
Concentration	1 mg/ml
Purity	$\geq 90\%$
Storage Stability	-20°C/1 year
Synonyms	IFNA1; IFNA13; Interferon alpha-1/13; IFN-alpha-1/13; Interferon alpha-D; LeIF D
Observed Band	22kD
Cell Pathway	Secreted.
Tissue Specificity	Cerebellum,Leukocyte,
Function	function:Produced by macrophages, IFN-alpha have antiviral activities. Interferon stimulates the production of two enzymes: a protein kinase and an oligoadenylate synthetase.,miscellaneous:Interferons alpha-1 and alpha-13 have identical protein sequences.,polymorphism:Two forms exist; alpha-1a (shown here) and alpha-1b.,similarity:Belongs to the alpha/beta interferon family.,
Background	The protein encoded by this gene is produced by macrophages and has antiviral activity. This gene is intronless and the encoded protein is secreted. [provided by RefSeq, Sep 2011],

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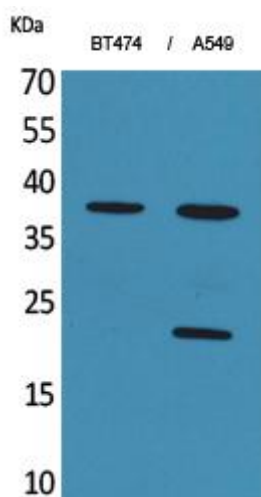
matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images



Western Blot analysis of various cells using IFN- α 1 Monoclonal Antibody