



IL-12A p35 Monoclonal Antibody

Catalog No	BYmab-16038
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	IL12A
Protein Name	Interleukin-12 subunit alpha
Immunogen	The antiserum was produced against synthesized peptide derived from the Internal region of human IL12A. AA range:31-80
Specificity	IL-12A p35 Monoclonal Antibody detects endogenous levels of IL-12A p35 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	≥90%
Storage Stability	-20°C/1 year
Synonyms	IL12A; NKSF1; Interleukin-12 subunit alpha; IL-12A; Cytotoxic lymphocyte maturation factor 35 kDa subunit; CLMF p35; IL-12 subunit p35; NK cell stimulatory factor chain 1; NKSF1
Observed Band	35kD
Cell Pathway	Secreted .
Tissue Specificity	Brain,Placenta,
Function	function:Cytokine that can act as a growth factor for activated T and NK cells, enhance the lytic activity of NK/lymphokine-activated killer cells, and stimulate the production of IFN-gamma by resting PBMC.,online information:Interleukin-12 entry,similarity:Belongs to the IL-6 superfamily.,subunit:Heterodimer with IL12B; disulfide-linked. The heterodimer is known as interleukin IL-12.,
Background	This gene encodes a subunit of a cytokine that acts on T and natural killer cells, and has a broad array of biological activities. The cytokine is a disulfide-linked heterodimer composed of the 35-kD subunit encoded by this gene, and a 40-kD

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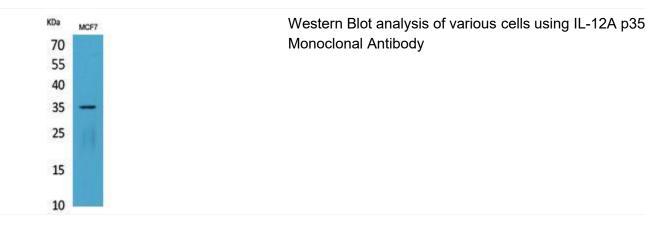


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	subunit that is a member of the cytokine receptor family. This cytokine is required for the T-cell-independent induction of interferon (IFN)-gamma, and is important for the differentiation of both Th1 and Th2 cells. The responses of lymphocytes to this cytokine are mediated by the activator of transcription protein STAT4. Nitric oxide synthase 2A (NOS2A/NOS2) is found to be required for the signaling process of this cytokine in innate immunity. [provided by RefSeq, Jul 2008],
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



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