



LIF Monoclonal Antibody

Catalog No	BYmab-15985
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	LIF
Protein Name	Leukemia inhibitory factor
lmmunogen	The antiserum was produced against synthesized peptide derived from the C-terminal region of human LIF. AA range:141-190
Specificity	LIF Monoclonal Antibody detects endogenous levels of LIF 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	LIF; HILDA; Leukemia inhibitory factor; LIF; Differentiation-stimulating factor; D factor; Melanoma-derived LPL inhibitor; MLPLI; Emfilermin
Observed Band	25kD
Cell Pathway	Secreted.
Tissue Specificity	Colon,
Function	function:LIF has the capacity to induce terminal differentiation in leukemic cells. Its activities include the induction of hematopoietic differentiation in normal and myeloid leukemia cells, the induction of neuronal cell differentiation, and the stimulation of acute-phase protein synthesis in hepatocytes.,online information:Leukemia inhibitory factor entry,pharmaceutical:In phase II clinical trial. The drug is being developed by Amrad to assist embryo implantation in women who have failed to become pregnant despite assisted reproductive technologies (ART).,similarity:Belongs to the LIF/OSM family.,

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Background	leukemia inhibitory factor(LIF) Homo sapiens The protein encoded by this gene is a pleiotropic cytokine with roles in several different systems. It is involved in the induction of hematopoietic differentiation in normal and myeloid leukemia cells, induction of neuronal cell differentiation, regulator of mesenchymal to epithelial conversion during kidney development, and may also have a role in immune tolerance at the maternal-fetal interface. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. [provided by RefSeq, Mar 2012],
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 LIF Monoclonal Antibody Monoclonal Antibody Monoclonal Antibody

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