

**Anti-LIF Antibody (clone ABM2C57)**  
**Rat Anti Mouse Monoclonal Antibody**  
**Catalog # ALS17350****Specification**

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**Anti-LIF Antibody (clone ABM2C57) - Product Information**

Application	WB, IHC, IHC-P
Primary Accession	<a href="#">P15018</a>
Predicted	Mouse
Host	Rat
Clonality	Monoclonal
Isotype	IgG2b,k
Calculated MW	22008
Dilution	WB~~1:1000 IHC~~1:100~500 IHC-P~~N/A

**Anti-LIF Antibody (clone ABM2C57) - Additional Information****Gene ID** 3976**Alias Symbol** LIF**Other Names**

LIF, DIA, Emfilermin, HILDA, Melanoma-derived LPL inhibitor, MLPLI, Leukemia inhibitory factor, CDF, D factor, Human interleukin in DA cells

**Reconstitution & Storage**

PBS, 0.05% sodium azide. Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze-thaw cycles.

**Precautions**

Anti-LIF Antibody (clone ABM2C57) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-LIF Antibody (clone ABM2C57) - Protein Information****Name** LIF**Synonyms** HILDA**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.

**Cellular Location**

Secreted.

**Anti-LIF Antibody (clone ABM2C57) - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**Anti-LIF Antibody (clone ABM2C57) - Images**