

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

Rat Anti Mouse Monoclonal Antibody Catalog # ALS17350

# **Specification**

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

Application WB, IHC, IHC-P

Primary Accession
Predicted
Host

Page 15018
Mouse
Rat

Clonality Monoclonal Isotype IgG2b,k Calculated MW 22008

# 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

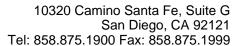
#### **Function**

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
- <u>Immunohistochemistry</u>
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-LIF Antibody (clone ABM2C57) - Images