

**Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1)**  
**Mouse Anti Human Monoclonal Antibody**  
**Catalog # ALS18498****Specification**

---

**Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | WB, IHC-P, E, FC       |
| Primary Accession | <a href="#">P80370</a> |
| Predicted         | Human                  |
| Host              | Mouse                  |
| Clonality         | Monoclonal             |
| Isotype           | IgG1,k                 |
| Calculated MW     | 41300                  |

**Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) - Additional Information****Gene ID** 8788**Alias Symbol** **DLK1****Other Names**

DLK1, Delta-like protein dlk, DLK-1, Delta1, FA1, Dlk, Preadipocyte factor 1, Pref-1, Protein delta homolog 1, PG2, ZOG, Fetal antigen 1, PREF1, Secredeltin

**Target/Specificity**

Recognizes human DLK1. Does not cross-react with mouse DLK1.

**Reconstitution & Storage**

Protein G purified

**Precautions**

Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) is for research use only and not for use in diagnostic or therapeutic procedures.

**Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) - Protein Information****Name** DLK1**Synonyms** DLK**Function**

May have a role in neuroendocrine differentiation.

**Cellular Location**

Membrane; Single-pass type I membrane protein. Cytoplasm {ECO:0000250|UniProtKB:O70534}

**Tissue Location**

Found within the stromal cells in close contact to the vascular structure of placental villi, yolk sac,

fetal liver, adrenal cortex and pancreas and in the beta cells of the islets of Langerhans in the adult pancreas. Found also in some forms of neuroendocrine lung tumor tissue

### **Anti-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) - 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-DLK1 / Pref-1 Antibody (Extracellular Domain, clone PF299-1) - Images**