

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3)

Recombinant Antibody Catalog # APR10882

Specification

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) - Product Information

Application FC, E, FTA
Primary Accession O9NYJ7
Reactivity Human
Clonality Monoclonal
Isotype IgG1
Calculated MW 146.36 KDa

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) - Additional Information

Target/Specificity

DLL3

Endotoxin

< 0.001EU/ μg, determined by LAL method.

Conjugation Unconjugated

Expression system

CHO Cell

Format

Purified monoclonal antibody supplied in PBS, pH6.0, without preservative. This antibody is purified through a protein A column.

Storage

-80°C for 2 years under sterile conditions -20°C for 1 year under sterile conditions Avoid repeated freeze-thaw cycles.

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) - Protein Information

Name DLL3

Function

Inhibits primary neurogenesis. May be required to divert neurons along a specific differentiation pathway. Plays a role in the formation of somite boundaries during segmentation of the paraxial mesoderm (By similarity).

Cellular Location

Membrane; Single-pass type I membrane protein

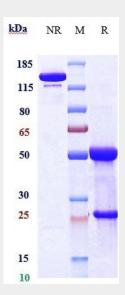


Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) - Protocols

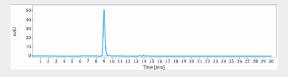
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- <u>Immunohistochemistry</u>
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) - Images



Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3) on SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-DLL3 Reference Antibody (Dragonfly patent anti-DLL3)is more than 95.49%, determined by SEC-HPLC.