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## 30-1517: Anti-DLL4 Monoclonal Antibody (Clone:MHD4-46)

Clone Name: Monoclonal MHD4-46

**Application:** FACS, Functional Assay

Reactivity: Human
Gene: DLL4
Gene ID: 54567
Uniprot ID: Q9NR61
Format: Purified

**Alternative Name:** DLL4,UNQ1895/PRO4341

**Isotype:** Mouse IgG1

Immunogen Information: recombinant soluble human DLL4

## **Description**

DLL4 (Delta-like 4) is one of five ligands of Notch receptors. It interacts with Notch1 and Notch4. DLL4 is up-regulated at sites of physiologic and pathologic angiogenesis, whereas its expression is low in most adult normal tissues. It is also highly expressed in human clear-cell renal carcinomas, bladder cancers, and breast cancers. Blocking the DLL4-Notch interaction seems to be a promissing therapeutic approach.

## **Product Info**

Amount: 0.1 mg

**Purification:** Purified by protein-A affinity chromatography

**Storage condition :** Store at 2-8°C. Do not freeze.

## **Application Note**

Flow Cytometry Functional Application blocking