



# Anti-LYPD3 / C4.4A Reference Antibody (lupartumab)

Recombinant Antibody Catalog # APR10660

### **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession 095274

**Reactivity** Human, Mouse **Clonality** Monoclonal

**Isotype** IgG1 **Calculated MW** 35971

#### **Additional Information**

Target/Specificity LYPD3 / C4.4A

**Endotoxin** 

**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.

#### **Protein Information**

Name LYPD3

Synonyms C4.4A

**Function** Supports cell migration. May be involved in urothelial cell- matrix

interactions. May be involved in tumor progression.

**Cellular Location** Cell membrane; Lipid-anchor, GPI-anchor.

**Tissue Location** Expressed in placenta, skin and urothelium. Found in suprabasal

keratinocytes of chronic wounds. Weak expression is found in esophagus and peripheral blood mononuclear cells. Found in the majority of primary and metastatic transitional cell carcinomas (TCCs) and as well in breast cancer tissues, but not in adjacent normal tissues. High expression is found in the tumor component of some noninvasive superficial lesions and in invasive and

metastatic urothelial cancers.

## **Images**

Image not found: 202311/AP90659-1.jpg Anti-LYPD3 / C4.4A Reference Antibody (lupartumab) on

SDS-PAGE under reducing (R) condition. The gel was stained with Coomassie Blue. The purity of the protein is

greater than 90%

(lupartumab)is more than 95%, determined by SEC-HPLC.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.