

# Anti-Clusterin Reference Antibody (AB-16B5)

Recombinant Antibody Catalog # APR10839

#### **Product Information**

**Application** FC, Kinetics, Animal Model

Primary Accession

Reactivity

Clonality

Isotype

Calculated MW

Q96AJ1

Human

Monoclonal

IgG2SA

48125

### **Additional Information**

Target/Specificity Clusterin

**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 CLUAP1

Synonyms KIAA0643

**Function** Required for cilia biogenesis. Appears to function within the multiple

intraflagellar transport complex B (IFT-B). Key regulator of hedgehog

signaling.

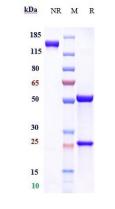
**Cellular Location** Cell projection, cilium. Nucleus

**Tissue Location** Expressed in testis, thyroid and trachea and to a lower extent in spinal cord

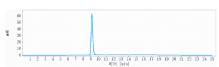
and adrenal gland. Highly expressed in colon cancer and osteosarcoma cell

lines.

## **Images**



Coomassie Blue. The purity of the protein is greater than 95%



The purity of Anti-Clusterin Reference Antibody (AB-16B5)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'.