

## **Product Name: AXL Rabbit Monoclonal Antibody**

Catalog #: AMRe85332

For research use only.

## **Summary**

**Description** Recombinant rabbit monoclonal antibody

Host Rabbit
Application WB

Reactivity Human,Rat
Conjugation Unconjugated
Modification Unmodified

**Isotype** IgG

Clonality Monoclonal
Form Liquid

Concentration

**Storage** Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

**Shipping** Ice bags

**Buffer** Purified antibody in TBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.

**Purification** Affinity Purification

### **Application**

**Dilution Ratio** WB 1:500-1:1000

Molecular Weight Calculated MW: 98 kDa; Observed MW: 138 kDa

## **Antigen Information**

Gene Name AXL

Alternative Names AXL; UFO; Tyrosine-protein kinase receptor UFO; AXL oncogene

 Gene ID
 558.0

 SwissProt ID
 P30530

**Immunogen** Recombinant protein of human Axl

## **Background**

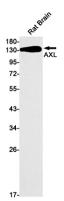
The protein encoded by this gene is a member of the Tyro3-Axl-Mer (TAM) receptor tyrosine kinase subfamily. The encoded protein possesses an extracellular domain which is composed of two immunoglobulin-like motifs at the N-terminal, followed by two fibronectin type-III motifs. It transduces signals from the extracellular matrix into the cytoplasm by binding to the



vitamin K-dependent protein growth arrest-specific 6 (Gas6). This gene may be involved in several cellular functions including growth, migration, aggregation and anti-inflammation in multiple cell types. Alternative splicing results in multiple transcript variants of this gene.

#### **Research Area**

# **Image Data**



Western blot analysis of AXLRabbit mAb in Hela lysates using AXL antibody.

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