

PRODUCT INFORMATION

Clone ID 1F2 **AXL Target**

AXL:UFO **Synonyms Host Species** Rabbit

Biotinylated Anti-AXL antibody(1F2), IgG1 Description

Chimeric mAb

Delivery 2-3 weeks **Uniprot ID** P30530

Rabbit/Human Fc chimeric IgG1 IgG type

Clonality Monoclonal Reactivity Human WB **Applications**

Recommended

Background

WB 1/1000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % Formulation & - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient témperature.

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

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transcript variants of this gene.

Usage Research use only

