

PRODUCT INFORMATION

Clone ID 1F2
Target AXL

Synonyms AXL;UFO Host Species Rabbit

DescriptionBiotinylated Anti-AXL antibody(1F2), IgG1

Chimeric mAb

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

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal
Reactivity Human
Applications WB

Recommended Dilutions

Storage & Shipping

Background

WB 1/1000

PurificationPurified from cell culture supernatant by affinity

chromatography

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

lyophilization. Please see Certificate of Analysis 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 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

transcript variants of this gene.

Usage Research use only

Conjugate Biotinylated

All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or

Email: info@dimabio.com Website: www.dimabio.com

DIMA Disclaimer patent application. Any protein sequencing of reverse engineering attempt is prohibited. We are

actively scrutinizing all patent application to

ensure no IP infringement.



