

## Human anti-Human AXL Monoclonal Antibody | anti-AXL antibody

Anti-AXL (enapotamab biosimilar) mAb

| CATALOG # | HOST  | REACTIVITY | APPLICATIONS                            |
|-----------|-------|------------|-----------------------------------------|
| AAA47401  | Human | Human      | Flow Cytometry, Functional Assay, ELISA |

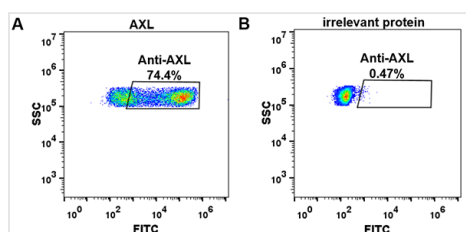
### PRODUCT SYNONYMS

AXL; Monoclonal Antibody; Anti-AXL (enapotamab biosimilar) mAb; UFO; HuMax-AXL-ADC; anti-AXL antibody

### PRODUCT SPECIFICATIONS

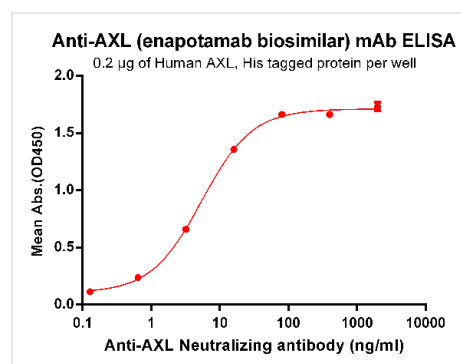
|                                               |                                                                                                          |
|-----------------------------------------------|----------------------------------------------------------------------------------------------------------|
| Host                                          | Human                                                                                                    |
| Reactivity                                    | Human                                                                                                    |
| Clonality                                     | Monoclonal                                                                                               |
| Isotype                                       | IgG1                                                                                                     |
| Purity/Purification                           | Purified from cell culture supernatant by affinity chromatography                                        |
| Form/Format                                   | Liquid. 50% Glycerol; PBS, pH7.4; 0.1% BSA; 0.1% Procline 300                                            |
| Applicable Applications for anti-AXL antibody | FCM/FACS (Flow Cytometry), ELISA                                                                         |
| Reconstitution                                | Reconstitute with deionized water                                                                        |
| Preparation and Storage                       | Store at -20 degree C (Avoid repeated freezing and thawing)<br>Estimated 12 months from date of dispatch |

### IMAGES



#### FCM/FACS (Flow Cytometry)

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human AXL (A) were surface stained with Anti-AXL mAb 1 ug/ml (enapotamab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.



#### ELISA

Figure 2. HEK293 cell line transfected with irrelevant protein (B) and human AXL (A) were surface stained with Anti-AXL mAb 1 ug/ml (enapotamab) followed by Alexa 488-conjugated anti-human IgG secondary antibody.

### NCBI AND UNIPROT INFORMATION

|                  |             |
|------------------|-------------|
| NCBI GI #        | 21536468    |
| NCBI GeneID      | 558         |
| NCBI Accession # | NP_001690.2 |

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| NCBI GenBank Nucleotide #        | NM_001699.4                                                                                      |
| UniProt Accession #              | P30530; Q8N5L2; Q9UD27                                                                           |
| Molecular Weight                 | 99kDa                                                                                            |
| NCBI Official Full Name          | tyrosine-protein kinase receptor UFO isoform 2                                                   |
| NCBI Official Synonym Full Names | AXL receptor tyrosine kinase                                                                     |
| NCBI Official Symbol             | AXL                                                                                              |
| NCBI Official Synonym Symbols    | UFO; JTK11                                                                                       |
| NCBI Protein Information         | tyrosine-protein kinase receptor UFO; AXL oncogene; oncogene AXL; AXL transforming sequence/gene |
| UniProt Protein Name             | Tyrosine-protein kinase receptor UFO                                                             |
| UniProt Gene Name                | <b>AXL</b>                                                                                       |
| UniProt Synonym Gene Names       | UFO                                                                                              |
| UniProt Entry Name               | UFO_HUMAN                                                                                        |

**For Research Use Only.** Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/monoclonal/axl-antibody-flow-cytometry-elisa/47401>