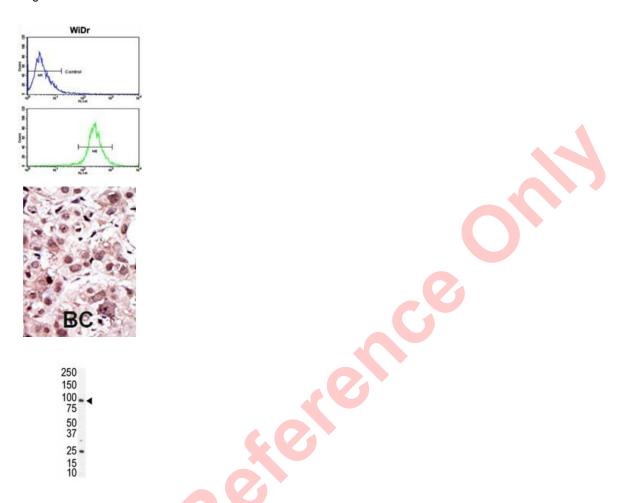


Tyrosine-Protein Kinase Receptor UFO (AXL) Antibody

Catalogue No.:abx033505



AXL, a member of the AXL/UFO subfamily of Tyr protein kinases, may function as a signal transducer between specific cell types of mesodermal origin. This Type I membrane protein has transforming potential in patients with chronic myeloproliferative disorder or chronic myelocytic leukemia. The protein contains 2 putative fibronectin type III domains and 2 putative immunoglobulin-like C2-type domains.

Target: Tyrosine-Protein Kinase Receptor UFO (AXL)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal

dilutions/concentrations should be determined by the end user.

Datasheet

Version: 1.0.0 Revision date: 03 Feb 2025



Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 13-44 amino acids from the N-terminal region of human

AXL.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein G column, eluted with high and low pH buffers and neutralized

immediately, followed by dialysis against PBS.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P30530 (<u>UniProt</u>, <u>ExPASy</u>)

NCBI Accession: NP_001690.2, NP_068713.2

KEGG: hsa:558

String: 9606.ENSP00000301178

Molecular Weight: Calculated MW: 98.3 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: This product is for research use only.