

Rabbit anti-Human, Mouse AXL Polyclonal Antibody | anti-AXL antibody

AXL Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA311949	Rabbit	Human, Mouse	Immunocytochemistry, Western Blot

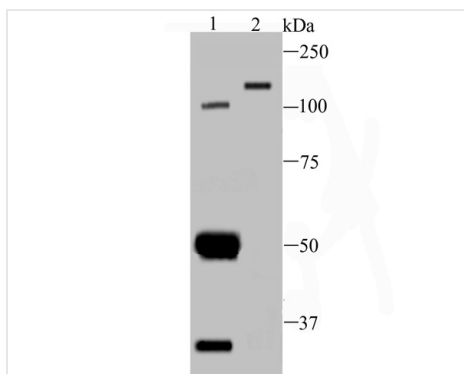
PRODUCT SYNONYMS

AXL; Polyclonal Antibody; AXL Antibody; Adhesion related kinase antibody; A1323647 antibody; Ark antibody; Axl antibody; AXL oncogene antibody; AXL receptor tyrosine kinase antibody; AXL transforming gene antibody; AXL transforming sequence/gene antibody; EC 2.7.10.1 antibody; JTK11 antibody; Oncogene AXL antibody; Tyro7 antibody; Tyrosine protein kinase receptor UFO antibody; Tyrosine-protein kinase receptor UFO antibody; UFO antibody; UFO_HUMAN antibody; anti-AXL antibody

PRODUCT SPECIFICATIONS

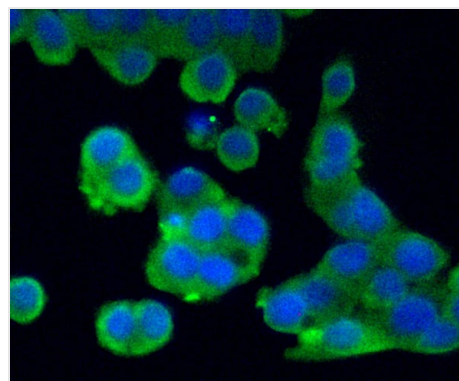
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	ProA affinity purified
Form/Format	1*TBS (pH7.4), 1% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide.
Applicable Applications for anti-AXL antibody	ICC (Immunocytochemistry), WB (Western Blot)
Immunogen	Recombinant protein within human AXL 1-200 aa.
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C.

IMAGES



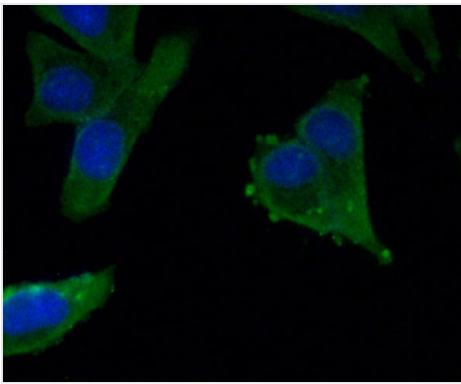
WB (Western Blot)

Western blot analysis of AXL on different lysates using anti-AXL antibody at 1/100 dilution. Positive control: Lane 1: Mouse kidney tissue Lane 2: CRC



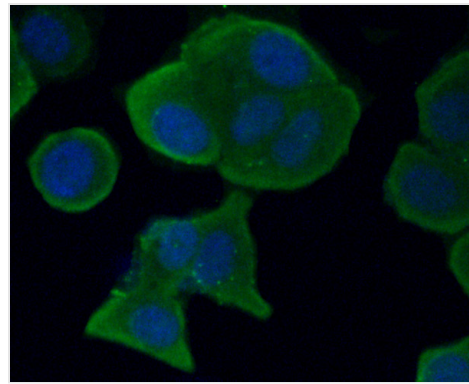
ICC (Immunocytochemistry)

ICC staining AXL in LOVO cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



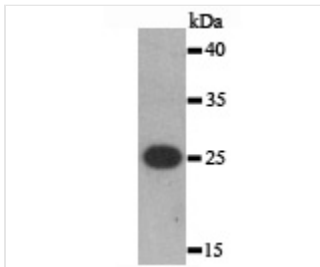
ICC (Immunocytochemistry)

ICC staining AXL in HeLa cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



ICC (Immunocytochemistry)

ICC staining AXL in MCF-7 cells (green). The nuclear counter stain is DAPI (blue). Cells were fixed in paraformaldehyde, permeabilised with 0.25% Triton X100/PBS.



WB (Western Blot)

Western blot analysis of AXL on human AXL recombinant protein using anti-AXL antibody at 1/1,000 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-AXL antibody	The UFO family of receptor tyrosine kinases is comprised of subfamily members Rse (also designated Tyro3, Sky, Brt, Dtk, Etk2 and Tif), Axl (also designated UFO or ARK) and Mer (also designated Nyk or Eyk). Rse is expressed Preferentially in the adult brain with lower expression in other tissues. Axl is found at highest levels in heart and skeletal muscle. Mer has been identified as a tyrosine kinase is involved in the development of glioblastomas. It is expressed at highest levels in ovary, prostate, Lung and kidney. Gas6, a growth arrest specific gene, and the related anticoagulation factor Protein S, have been identified as ligands for the UFO family of receptors.
Product Categories/Family for anti-AXL antibody	Total protein Ab

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	AXL
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/polyclonal/axl-antibody-immunocytochemistry-western-blot-elisa/311949>