

## **Product Datasheet**

## AXL antibody GRP74

tyrosine k tyrosine k extracellu transduce cytoplasm protein gr stimulatio aggregati transcript	in encoded by this gene is a member of the receptor kinase subfamily. Although it is similar to other receptor kinases, this protein represents a unique structure of the alar region that juxtaposes IgL and FNIII repeats. It es signals from the extracellular matrix into the h by binding growth factors like vitamin K-dependent rowth-arrest-specific gene 6. It is involved in the on of cell proliferation and can also mediate cell on by homophilic binding. Alternatively spliced to variants encoding different isoforms have been . [provided by RefSeq]	
Species/Host Rabbit		KDa A B
	10000	130 -
Reactivity Human, M	louse	100 —
Conjugation Unconjuga	ated	70 -
Tested Applications FUEA 140		55 — — —
Tested Applications ELISA, IHC	2-P, VVD	40 – AXL antibody detects AXL
	nant protein encompassing a sequence within the cente human AXL. The exact sequence is proprietary.	protein by western blot analysis.A. 30 ?g 293T whole cell extractB. 30 ?g whole
	(PBS, 20% Glycerol (pH7). 0.025% ProClin 300 was a preservative.	cell extracts of human AXL-transfected 293T cells7.5
Concentration 0.63 mg/r	nl	% SDS-PAGEAXL antibody
Storage Store as c vial. For s long-term	concentrated solution. Centrifuge briefly prior to openin- hort-term storage (1-2 weeks), store at 4°C. For storage, aliquot and store at -20°C or below. Avoid reeze-thaw cycles.	(GRP526) dilution: 1:5000
Note For resear	rch use only.	
lsotype lgG		
Clonality Polyclonal	I	AXL antibody detects AXL protein at membrane on
Purity Purified by	y antigen-affinity chromatography.	human colon carcinoma by
Uniprot ID P30530		immunohistochemical analysis.
		Sample:
Entrez 558		Paraffin-embedded human colon carcinoma.
Dilution Range WB: 1:500	0-1:3000,IHC-P: 1:100-1:1000,ELISA: 1:-1:10000	AXL antibody (GRP526) dilution:

dilution: 1:500.