

Anti-Phospho-AXL-Y702 antibody (STJ11105786)

STJ11105786

GENERAL INFORMATION

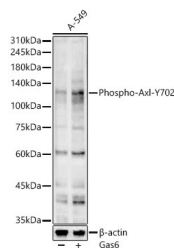
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:100-1:500 ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	558
Gene Symbol	AXL
Uniprot ID	UFO_HUMAN
Immunogen	GDYYR
Immunogen Region	
Specificity	A synthetic phosphorylated peptide around Y702 of human AXL (NP_068713.2).
Immunogen Sequence	GDYYR



Western blot analysis of lysates from A-549 cells, using Phospho-Axl-Y702 Rabbit pAb (STJ11105786) at 1:400 dilution. A-549 cells were treated by Gas6 (400 ng/ml) at 37 °C for 5 minutes.
Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution.
Lysates/proteins: 25 µg per lane.
Blocking buffer: 3% nonfat dry milk in TBST.
Detection: ECL Basic Kit
Exposure time: 90s.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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