

Anti-AXL antibody [7E10] (STJ97857)

STJ97857

GENERAL INFORMATION

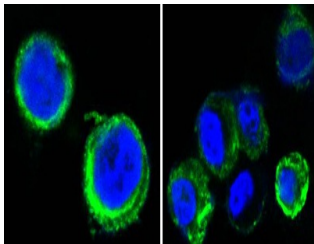
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Tyrosine-Protein Kinase Receptor Ufo is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.
Applications	WB, IF, ICC, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

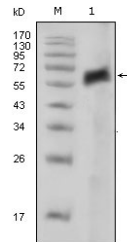
Clonality	Monoclonal
Clone ID	7E10
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IF 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
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	Purified recombinant extracellular fragment of human Axl fused with hlgGfc tag expressed in HEK293 cell line.
Region	
Specificity	AXL monoclonal antibody (Tyrosine-Protein Kinase Receptor Ufo) binds to endogenous Tyrosine-Protein Kinase Receptor Ufo.
Immunogen Sequence	



Confocal immunofluorescence analysis of methanol-fixed HEK293 cells transfected with AXL-hlgGfc using Axl monoclonal antibody (green), showing cytoplasmic and membrane localization. Blue: DRAQ5 fluorescent DNA dye.



Western blot analysis using Axl monoclonal antibody against extracellular domain of human AXL (aa19-444).

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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