

Anti-Axl/UFO Antibody antibody (ECD) [M047] (STJA0041046)

GENERAL INFORMATION

Product Type	Primary antibodies
Applications	ELISA/WB/ICC/IP
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

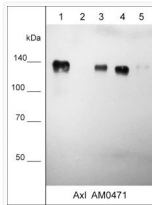
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% Na ₃ N and 50% glycerol
Isotype	IgG1
Molecular Weight	140
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

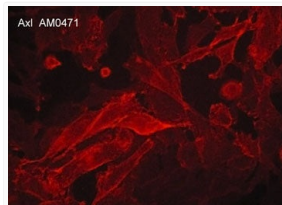
Gene ID	558
Gene Symbol	AXL
UniProt ID	UFO_HUMAN
Immunogen Region	ECD
Immunogen Sequence	Human
Specificity	Clone M047 mouse monoclonal antibody detects a 140 kDa* protein on SDS-PAGE Native [®] or denatured immunoblots of human A549, NCI-H1915, and MDA-MB-231 carcinomas. The antibody detects Axl in membranes and cytoplasm in MDA-MB-231 cell after immunocytoc

ADDITIONAL INFORMATION

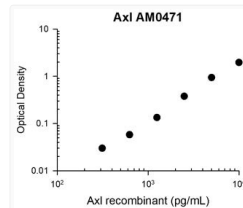
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot Axl protein detection in multiple human carcinoma cell lines using antibody STJA0041046



ICC staining Axl in MDA-MB-231 breast carcinoma cells using antibody with DyLight 594 STJA0041046



ELISA standard curve for mouse monoclonal anti-Axl antibody detecting human recombinant Axl STJA0041046