

Anti-CD155/PVR Antibody antibody (ECD) [M048] (STJA0041100)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

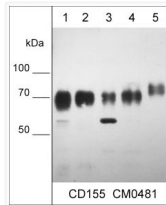
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% Na ₃ N and 50% glycerol
Isotype	IgG1
Molecular Weight	75
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

TARGET INFORMATION

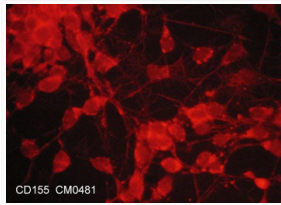
Gene ID	5817
Gene Symbol	PVR
UniProt ID	PVR_HUMAN
Immunogen Region	ECD
Immunogen Sequence	Human
Specificity	Clone M048 mouse monoclonal antibody detects a 75 kDa* protein on SDS-PAGE Native [®] or denatured immunoblots of human A549, NCI-H466, NCI-H1299, MDA-MB-231 and A431 carcinomas. The antibody detects CD155 in the membranes and cytoplasm in NCI-H446 cell

ADDITIONAL INFORMATION

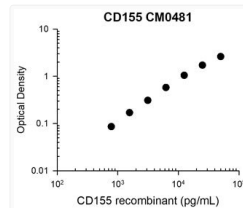
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot CD155 detection in human carcinoma cell lines using antibody STJA0041100



ICC staining CD155 in NCI-H446 lung carcinoma cells using antibody with DyLight 594 STJA0041100



ELISA standard curve for anti-CD155 antibody capturing human recombinant CD155 STJA0041100