

Anti-Fibronectin antibody (Cell/Heparin2 Binding region) [M013] (STJA0041222)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

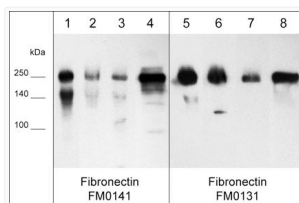
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:1000 ICC 1:50 IP 1:50
Formulation	PBS + 1 mg/ml BSA, 0.05% NaN ₃ and 50% glycerol
Isotype	IgG1
Molecular Weight	250
Storage Instruction	Storage at-20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at-20°C.

TARGET INFORMATION

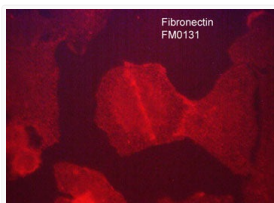
Gene ID	2335
Gene Symbol	FN1
UniProt ID	FNC_HUMAN
Immunogen Region	Cell/Heparin2 Binding region
Immunogen Sequence	Human
Specificity	Clone M013 mouse monoclonal antibody detects a 250 kDa* protein on SDS-PAGE immunoblots of native human A549, MeWo, and MDA-MB-231 cells, as well as human plasma fibronectin. The antibody does not detect the denatured form of fibronectin. The antibod

ADDITIONAL INFORMATION

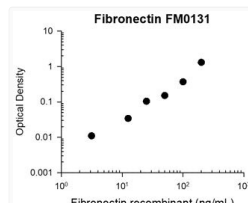
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot human cell lysates and plasma fibronectin probed with anti-fibronectin antibody STJA0041222



ICC staining fibronectin in human A549 cells using anti-fibronectin antibody STJA0041222



ELISA standard curve for mouse monoclonal anti-fibronectin antibody detection STJA0041222