

## Anti-Fibronectin antibody [M022] (STJA0041223)

### GENERAL INFORMATION

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

### PRODUCT PROPERTIES

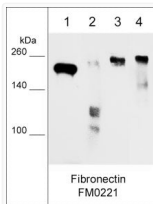
Clonality	Monoclonal
Conjugation	Unconjugated
Purification	Protein G Purified
Dilution Range	WB 1:500 ICC 1:100 IP 1:100
Formulation	PBS + 1 mg/ml BSA, 0.05% Na <sub>3</sub> N and 50% glycerol
Isotype	IgG1
Molecular Weight	250
Storage Instruction	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at -20°C.

### TARGET INFORMATION

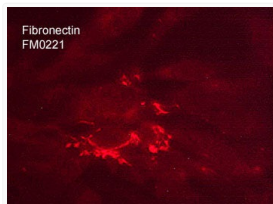
Gene ID	<a href="#">2335</a>
Gene Symbol	<a href="#">FN1</a>
UniProt ID	<a href="#">FINC_HUMAN</a>
Immunogen Sequence	Human
Specificity	Clone M022 mouse monoclonal antibody detects a 250 kDa* protein on SDS-PAGE immunoblots of native or denatured human A549, MeWo, and LNCaP cells, as well as human plasma fibronectin. The antibody also works for immunoprecipitation, immunohistochemist

### ADDITIONAL INFORMATION

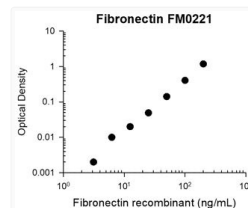
Note STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.



Western blot fibronectin in human plasmablast tissue A549 and LNCaP cells using antibody STJA0041223



ICC staining fibronectin in human MeWo cells using anti-fibronectin antibody STJA0041223



ELISA standard curve for anti-fibronectin antibody detecting human fibronectin protein STJA0041223