

10-3022-F: Monoclonal Antibody to mTLR4/CD284 (Clone: MTS510)

Clonality :	Monoclonal
Clone Name :	MTS510
Application :	FACS
Reactivity :	Mouse
Conjugate :	FITC
Gene :	Tlr4
Gene ID :	21898
Uniprot ID :	Q9QUK6
Format :	Purified
Alternative Name :	CD284
Isotype :	Rat IgG2a, Kappa
Immunogen Information :	This antibody was developed by immunizing rats with the Ba/F3 cell line expressing mouse TLR4 and MD-2

Product Info

Amount :	25 µg / 100 µg
Purification :	Protein G purification
Content :	0.2 mg/ml in Tris buffer containing 0.05% Azide
Storage condition :	Store the antibody at 4°C, stable for 6 months.

Application Note

FACS: 0.5-1 µg/ml

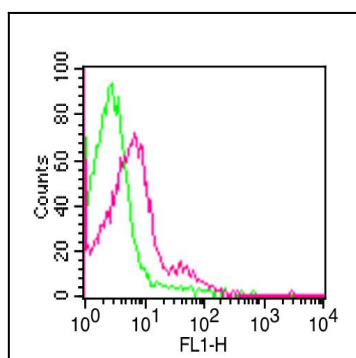


Figure-1: Cell surface flow analysis of FITC conjugated mTLR4 antibody (clone MTS510) in mSplenocytes using 0.5 µg/10⁶ cells. Green represents isotype control; red represents FITC conjugated anti-mTLR4 antibody.