

Anti-MUC1/EMA/PEM/CD227 antibody [EBS-T-236] (STJ16101981)**GENERAL INFORMATION**

Product Type	Primary antibodies
Applications	ELISA/FC/WB/IF/IHC
Host / Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Can be provided as 100 µg/mL, 500 µg/mL or 1mg/mL.
Conjugation	Unconjugated
Purification	Affinity purified from tissue culture.
Dilution Range	ELISA (solid phase: 0, 1-100 Mu g/ml; tracer: 0, 001-100 Mu g/ml for 30 min at RT). Flow cytometry (0.5-1.0 µg/million cells in 0.1 ml). Immunoblotting (1-2 Mu g/ml). Immunofluorescence (1-2 Mu g/ml). Immunohistology (formalin-fixed: 1-2ug/ml for 3
Formulation	PBS with 0.02% Sodium Azide.
Isotype	IgG2bk
Storage Instruction	Store for up to 1 year at 2-8°C upon receipt.

TARGET INFORMATION

Gene ID	4582
Gene Symbol	MUC1
UniProt ID	MUC1_HUMAN

ADDITIONAL INFORMATION

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