

Anti-EGF antibody [7C11-G10-H8] (STJ99272)
STJ99272

GENERAL INFORMATION

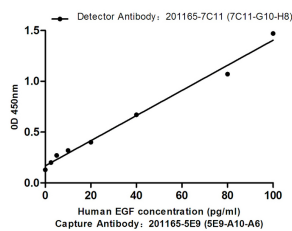
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Pro-Epidermal Growth Factor is suitable for use in ELISA research applications.
Applications	ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	7C11-G10-H8
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	ELISA 1:10000-20000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1950
Gene Symbol	EGF
Uniprot ID	EGF_HUMAN
Immunogen	Purified recombinant Human EGF protein fragments expressed in E.coli.
Immunogen Region	
Specificity	
Immunogen Sequence	



Standard Curve for Human EGF: Capture Antibody Mouse mAb 201165-5E9 (5E9-A10-A6) to Human EGF at 4 µg/ml and Detector Antibody Mouse mAb 201165-7C11 (7C11-G10-H8) to Human EGF at 1 µg/ml.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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