

Anti-Zaire Ebolavirus GP protein-Rabbit-scFv, Human-Fc antibody [7H7] (STJA0002887)

STJA0002887

GENERAL INFORMATION

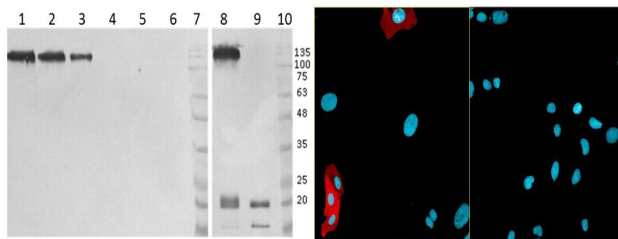
Product Type	Primary antibodies
Short Description	Rabbit, Human monoclonal antibody anti-Zaire Ebolavirus GP protein-Rabbit-scFv, Human-Fc is suitable for use in ELISA, Western Blot and Immunofluorescence research applications.
Applications	ELISA, WB, IF
Host/Source	Rabbit, Human
Reactivity	EBOV

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	7H7
Concentration	
Conjugation	Unconjugated
Purification	Protein A affinity purification
Dilution Range	ELISA 25-100 ng/ml/WB 0.5-1 µg/ml/IF 0.156-5 µg/ml
Formulation	PBS pH 6.0
Isotype	hIgG1 scFv Fc
Storage Instruction	Store at -20 to -70°C upon receipt. Divide antibody into aliquots prior usage. Avoid multiple freeze-thaw cycles

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	Envelope glycoprotein processed to GP1 and GP2. Transmembrane and cytoplasmic domains are removed. Immunogen contains C-terminal linker and hexahistidine tag sequence (GSGHHHHH). Expressed by 293-based cell line (expressed by QMCF Technology). Ebo
Immunogen Region	
Specificity	Zaire Ebolavirus GP protein
Immunogen Sequence	



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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