

Anti-MERS-CoV Nucleoprotein antibody (1-413) [S4222RM] (STJ11104222)

GENERAL INFORMATION

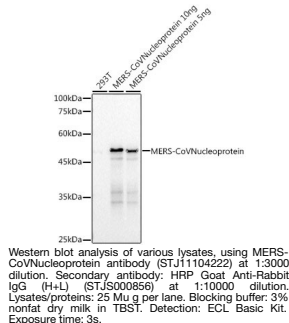
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	MERS-CoV

PRODUCT PROPERTIES

Clonality	Monoclonal
Clone ID	S4222RM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:1000-1:5000
Range	ELISA:Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	
Gene Symbol	
Uniprot ID	
Immunogen	
Immunogen Region	1-413
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-413 of coronavirus Nucleoprotein (YP_009047211.1).
Immunogen Sequence	MASPAAPRAVSFADNNDITN TNLSSRGRGNPKPRAAPNNT VSWYTGLTQHGKVPPLTFPPG QGVPLNANSTPAQNAGYWRR QDRKINTGNGIKQLAPRWYF YYTGTGPEALPFRAVKDGI VVWHEDGATDAPSTFGTRNP NNDSSAIVTQFAPGKLPKNF HIEGTGGNSQSSSRASSLSR NSSRSSSQSGRSGNSTRGTS PGPSGIGAVGGDLLYDLLN RLQALESGKVKQSQPKVIT



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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