SunLong Biotech Co.,LTD

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[Primary Antibody]

Anti-DNA/RNA G-quadruplex Structures Monoclonal Antibody

Catalog Number: SLA3594M **Spec: 50 µg / 100 µg / 1 mg**

FOR RESEARCH USE ONLY

[DATASHEET]

Clone ID:	BG4
Expression system:	Mammalian Cells
Isotype:	scFv-FLAG-His
Clonality:	Monoclonal
Target:	DNA/RNA G-quadruplex structures (DNA G4); G4 RNA
Reactivity:	General
Applications:	ELISA, EMSA, IF, ChIP-seq, SPR
Concentration:	1 mg/ml
Purity:	>95% as determined by SDS-PAGE
Purification:	Purified by Nickel column
Form:	Liquid
Storage:	0.01M PBS, pH 7.4. Shipped at 4℃. Store at 4℃ short term (1-2 weeks), -20℃ 12 months, -80℃ long term. Avoid repeated freeze/thaw cycles.

Important Note: This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.