SunLong Biotech Co.,LTD
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[Marker Primary Antibody]

Rabbit Anti-DDX53/Cy3 Conjugated antibody

Catalog Number: SL6524R-Cy3

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	Anti-DDX53/Cy3
Immunogen:	KLH conjugated synthetic peptide derived from human DDX53/CT26 (245-290aa)
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 1M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
Applications:	IF=1:100-500 not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	(predicted:Human,Mouse,Rat,Dog,Pig,Cow,Rabbit)
Background:	background: This intronless gene encodes a protein which contains several domains found in members of the DEAD-box helicase protein family. Other members of this protein family participate in ATP-dependent RNA unwinding. **Subcellular Location:** Nucleus. **Tissue Specificity:** Expressed in testis. Wide expression in various cancer tissues and cancer cell lines. **Similarity:** Belongs to the DEAD box helicase family. Contains 1 helicase ATP-binding domain. Contains 1 helicase C-terminal domain. Contains 1 KH domain. **Database links:** **Entrez Gene:** 168400 Human **SwissProt:** Q86TM3 Human **Unigene:** 434416 Human

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

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