SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-ESR2 Monoclonal Antibody

Catalog Number: SLA1447M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	9F1
GeneID:	2100
SWISS:	Q92731
Target:	ESR2
Immunogen:	A synthesized peptide derived from human Estrogen receptor beta
Purification:	affinity purified by Protein A
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB (1:1000-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human
Predicted MW.:	59 kDa
Background:	Nuclear hormone receptor. Binds estrogens with an affinity similar to that of ESR1/ER-alpha, and activates expression of reporter genes containing estrogen response elements (ERE) in an estrogen-dependent manner.

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