SunLong Biotech Co.,LTD

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[Primary Antibody]

Recombinant Rabbit Anti-OXTR Monoclonal Antibody

Catalog Number: SLA2089M

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Monoclonal
Clone No.:	12B12
GeneID:	5021
SWISS:	P30559
Target:	OXTR
Immunogen:	A synthesized peptide derived from human Oxytocin receptor
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 (1:500-2000) Not yet tested in other applications. Optimal working dilutions must be determined by the end user.
Reactivity:	Human,Mouse,Rat
Predicted MW.:	43 kDa
Background:	Receptor for oxytocin. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system.

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