

**Product Name: Oxytocin Receptor (8L5) Rabbit
Monoclonal Antibody
Catalog #: AMRe15558**

Summary

Production Name	Oxytocin Receptor (8L5) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human,Mouse,Rat

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	OXTR
Alternative Names	OT R; OTR; OTR1; OXT R; Oxtr;
Gene ID	5021.0
SwissProt ID	P30559.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	43kDa

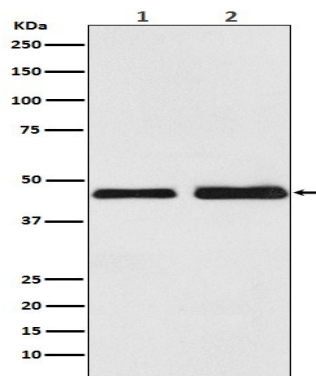
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Background

Receptor for oxytocin. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system. Receptor for oxytocin. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system.

Research Area

Image Data



Western blot analysis of Oxytocin Receptor expression in (1) Jurkat cell lysate; (2) Mouse spleen lysate.

Note

For research use only.