

Rabbit anti-Human OXTR Polyclonal Antibody | anti-OXTR antibody

OXTR Antibody, FITC conjugated

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA232613	Rabbit	Human	ELISA

PRODUCT SYNONYMS

OXTR; Polyclonal Antibody; OXTR Antibody; FITC conjugated; Oxytocin receptor; OT-R; anti-OXTR antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	389
Applicable Applications for anti-OXTR antibody	ELISA
Immunogen	Recombinant Human Oxytocin receptor protein (1-36AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Neuroscience
Target Names	OXTR
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Conjugation	FITC
Santa Cruz Alternative	Potential replacement for Santa Cruz Biotechnology antibody catalog# sc-33209 / sc-34078 / sc-8102 / sc-8103
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

ADDITIONAL INFORMATION

Related Product Information for anti-OXTR antibody	Receptor for oxytocin. The activity of this receptor is mediated by G proteins which activate a phosphatidylinositol-calcium second messenger system.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	32307152
NCBI GeneID	5021
NCBI Accession #	NP_000907.2
NCBI GenBank Nucleotide #	NM_000916.3

UniProt Accession #	P30559; Q15071
NCBI Official Full Name	oxytocin receptor
NCBI Official Synonym Full Names	oxytocin receptor
NCBI Official Symbol	OXTR
NCBI Official Synonym Symbols	OT-R
NCBI Protein Information	oxytocin receptor
UniProt Protein Name	Oxytocin receptor
UniProt Gene Name	OXTR
UniProt Synonym Gene Names	OT-R
UniProt Entry Name	OXYR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/oxtr-antibody-elisa/232613>