## **Product Datasheet**

## Oxytocin R Antibody HRP Conjugated

Catalog No: #C02365H

Package Size: #C02365H 100ul



Support: tech@signalwayantibody.com

Description

Description	
Product Name	Oxytocin R Antibody HRP Conjugated
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Purified by Protein A.
Applications	WB IHC
Species Reactivity	Hu Ms Rt
Immunogen Description	KLH conjugated synthetic peptide aa 332-388 388 derived from mouse oxytocin receptor
Conjugates	HRP
Target Name	Oxytocin R
Other Names	OTR; Oxytocin receptor; OT-R; Oxtr
Accession No.	Swiss-Prot#P97926NCBI Gene ID18430
Cell Localization	Cytoplasm
Concentration	1mg ml
Formulation	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

## **Application Details**

WB=1:500-2000 IHC-P=1:50-200

## Background

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

Note: This product is for in vitro research use only and is not intended for use in humans or animals.