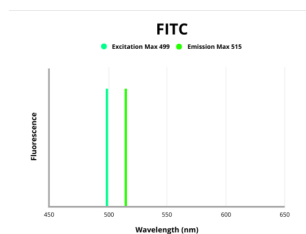


Orexin/Hypocretin receptor type 1 (HCRTR1) Antibody (FITC)

Catalogue No.: abx343091



Orexin/Hypocretin receptor type 1 (HCRTR1) Antibody (FITC) is a Rabbit Polyclonal antibody conjugated to FITC for the detection of Human HCRTR1.

Target:	Orexin/Hypocretin receptor type 1 (HCRTR1)
Clonality:	Polyclonal
Reactivity:	Human
Host:	Rabbit
Recommended dilutions:	Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	FITC
Excitation/Emission:	499/515
Laser Line:	488
Immunogen:	Recombinant Human Orexin receptor type 1 protein (1-46 AA)
Isotype:	IgG
Form:	Liquid
Purity:	> 95%
Purification:	Purified by Protein G chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

Datasheet

Version: 2.0.0

Revision date: 13 Oct 2025



UniProt Primary AC: O43613 ([UniProt](#), [ExPASy](#))

Gene Symbol: HCRTR1

KEGG: hsa:3061

String: [9606.ENSP00000384387](#)

Buffer: 0.01 M PBS, pH 7.4, 0.03% Proclin-300 and 50% glycerol.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only