

## Anti-MCHR2 antibody (260-340 C-Term) (STJ94043) STJ94043

## **GENERAL INFORMATION**

 
 Product Type
 Primary antibodies

 Short
 Rabbit polyclonal antibody anti-Melanin-Concentrating Hormone Receptor 2 (260-340 C-Term) is suitable for use in Western Blot, Immunofluorescence, Immunocytochemistry and ELISA research applications.

 Applications
 WB, IF, ICC, ELISA

 Host/Source
 Rabbit

 Reactivity
 Human, Rat, Mouse

## **PRODUCT PROPERTIES**

Clonality Clone ID	Polyclonal
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution	WB 1:500-1:2000
Range	IF 1:200-1:1000
	ELISA 1:5000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	lgG
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

## TARGET INFORMATION

Gene Symbol       MCHR2         Uniprot ID       MCHR2_HUMAN         Immunogen       The antiserum was produced against synthesized peptide derived from human MCHR2 at amino acid range 291-340         Immunogen       260-340 C-Term         Region       MCHR2 polyclonal antibody (Melanin-Concentrating Hormone Receptor 2) binds to endogenous Melanin-Concentrating Hormone Receptor 2) binds to endogenous Melanin-Concentrating Hormone Receptor 2 at the amino acid region 260-340 C-Term.	
Immunogen Region       The antiserum was produced against synthesized peptide derived from human MCHR2 at amino acid range 291-340         Specificity       C-Term         MCHR2 polyclonal antibody (Melanin-Concentrating Hormone Receptor 2) binds to endogenous Melanin-Concentrating Hormone Receptor 2 at the amino acid region 260-340 C-Term.	
Immunogen       260-340 C-Term         Region       Specificity         MCHR2 polyclonal antibody (Melanin-Concentrating Hormone Receptor 2) binds to endogenous Melanin-Concentrating Hormone Receptor 2 at the amino acid region 260-340 C-Term.	
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Receptor 2 at the amino acid region 260-340 C-Term.	
	one
Immunogen	
Sequence	
117 117	
85 85	
-0	
48- MCHR2 48	
<sup>34</sup> MCHR2 - 34	
26 26	
19 19	
19 (kD)	
Western blot analysis of the lucates from Hel a calle Western blot analysis of lysates from HUVEC cells,	
using MCHR2 antibody. Using MCHR2 Antibody. The lane on the right is blocked with the synthesized peptide.	

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081