

Product datasheet for TA342915

MCH2 (MCHR2) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Immunogen: The immunogen for anti-MCHR2 antibody is: synthetic peptide directed towards the C-

terminal region of Human MCHR2. Synthetic peptide located within the following region:

YVGYYLSICLSYASSSINPFLYILLSGNFQKRLPQIQRRATEKEINNMGN

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Predicted Protein Size: 39 kDa

Gene Name: melanin concentrating hormone receptor 2

Database Link: NP 115892

Entrez Gene 84539 Human

Q969V1

Background: MCHR2 is a receptor for melanin-concentrating hormone, coupled to G proteins that activate

phosphoinositide hydrolysis.

Synonyms: GPR145; GPRv17; MCH-2R; MCH-R2; MCH2; MCH2R; MCHR-2; SLT

Note: Immunogen Sequence Homology: Human: 100%; Bovine: 85%

Protein Families: Druggable Genome, GPCR, Transmembrane

Protein Pathways: Neuroactive ligand-receptor interaction



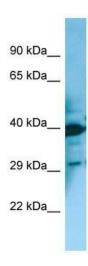
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:



WB Suggested Anti-MCHR2 Antibody; Titration: 1.0 ug/ml; Positive Control: Fetal Bladder