

Immunotag™ MSHR Antibody

Antibody Specification	
Catalog No.	ITA5868
Product Description	Immunotag™ MSHR Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	MSHR
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:500~1:1000 IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	A synthesized peptide
Specificity	MSHR Antibody detects endogenous levels of total MSHR
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	MC1R
Accession No.	Q01726
Alternate Names	CMM5; MC1-R; MC1R; Melanocortin 1 receptor; Melanocortin 1 receptor (alpha melanocyte stimulating hormone receptor); Melanocortin receptor 1; Melanocyte-stimulating hormone receptor; Melanotropin receptor; MSH-R; MSHR; MSHR_HUMAN; SHEP2;
Description	Receptor for MSH (alpha, beta and gamma) and ACTH. The activity of this receptor is mediated by G proteins which activate adenylate cyclase.
Cell Pathway/ Category	Primary Polyclonal Antibody

Antibody Specification

Protein MW	35 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.