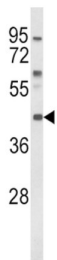
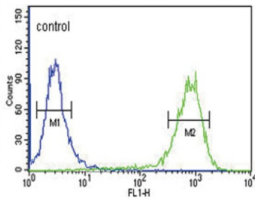


Melanocortin 3 Receptor (MC3R) Antibody

Catalogue No.: abx034077



MC3R is a G-protein-coupled receptor for melanocyte-stimulating hormone and adrenocorticotrophic hormone that is expressed in tissues other than the adrenal cortex and melanocytes. This gene maps to the same region as the locus for benign neonatal epilepsy.

Target: Melanocortin 3 Receptor (MC3R)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, FCM: 1/10 - 1/50. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 86-112 amino acids from the Central region of human MC3R.

Isotype: IgG

Form: Liquid

Datasheet

Version: 1.0.0
Revision date: 30 Jun 2025



Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P41968 (UniProt , ExPASy)
Gene Symbol:	MC3R
KEGG:	hsa:4159
String:	9606.ENSP00000243911
Molecular Weight:	Calculated MW: 36 kDa
Buffer:	PBS containing 0.09% sodium azide.
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