

Datasheet for ABIN3185486
anti-MC4R antibody (C-Term)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MC4R
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MC4R antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthesized peptide derived from the C-terminal region of human MC4-R.
Isotype:	IgG
Specificity:	MC4-R Polyclonal Antibody detects endogenous levels of MC4-R protein.
Characteristics:	Rabbit Polyclonal to MC4-R.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Target Details

Target:	MC4R
Alternative Name:	MC4-R (MC4R Products)

Target Details

Molecular Weight:	37 kDa
Gene ID:	4160
UniProt:	P32245
Pathways:	Hormone Transport , cAMP Metabolic Process , Feeding Behaviour

Application Details

Application Notes:	WB 1:500-1:2000, IHC 1:100-1:300, ELISA 1:40000,
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 mg/mL
Buffer:	Liquid in PBS containing 50 % glycerol, 0.5 % BSA and 0.02 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	-20 °C
Storage Comment:	Store at -20°C.