

Datasheet for ABIN2315186
anti-MC4R antibody (N-Term)



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Overview

Quantity:	50 µg
Target:	MC4R
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MC4R antibody is un-conjugated
Application:	Immunohistochemistry (IHC), Immunochromatography (IC)

Product Details

Immunogen:	Synthetic peptide corresponding to 17aa from the N-terminus of human MC4 Receptor. Species sequence homology: guinea pig.
Cross-Reactivity:	Horse (Equine), Human, Monkey
Cross-Reactivity (Details):	Calculated cross reactivity: Eq Hu Mk
Characteristics:	Melanocortin Receptor 4 (Melanocortin 4 Receptor, MC4R, MC4-R, MGC126851, MGC138197)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	MC4R
Alternative Name:	Melanocortin Receptor 4 (MC4R Products)

Target Details

UniProt:	P32245
Pathways:	Hormone Transport , cAMP Metabolic Process , Feeding Behaviour

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, 0.09 % 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.
Storage:	-20 °C
Storage Comment:	-20°C