

Datasheet for ABIN6796463
anti-MC4R antibody (AA 25-57)



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Overview

Quantity:	400 µL
Target:	MC4R
Binding Specificity:	AA 25-57
Reactivity:	Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MC4R antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Specificity:	This DANRE mc4r antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 25-57 amino acids from the human region of DANRE mc4r.
Purification:	Protein A purified

Target Details

Target:	MC4R
Alternative Name:	MC4R / Melanocortin 4 Receptor (MC4R Products)
Background:	Name/Gene ID: MC4R Subfamily: Melanocortin Family: GPCR

Target Details

	Synonyms: MC4R, Melanocortin receptor 4, MC4-R, MC4, MC4 receptor, Melanocortin 4 receptor
Gene ID:	4160
Pathways:	Hormone Transport , cAMP Metabolic Process , Feeding Behaviour

Application Details

Application Notes:	Approved: ELISA, WB (1:2000)
Comment:	Target Species of Antibody: Zebrafish
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	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:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months