

Datasheet for ABIN1736237

anti-KISS1R antibody (3rd Cytoplasmic Domain)[Go to Product page](#)**1** Image

Overview

Quantity:	50 µg
Target:	KISS1R
Binding Specificity:	3rd Cytoplasmic Domain
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KISS1R antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Immunogen:	Synthetic 18 amino acid peptide from 3rd cytoplasmic domain of human KISS1R / GPR54. Percent identity with other species by BLAST analysis: Human (100%), Gorilla (100%), Bovine (100%), Goat (100%), Pig (100%), Monkey (94%), Mouse (94%), Bat (94%)
Isotype:	IgG
Specificity:	Reacts with human KISS1R / GPR54
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins, except MYBBP1A (56 %).
Purification:	Antigen affinity purified

Target Details

Target:	KISS1R
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Target Details

Alternative Name: KISS1R / GPR54 ([KISS1R Products](#))

UniProt: [Q969F8](#)

Application Details

Application Notes: Working dilution: IHC-P (2.55 µg/mL - 20

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 mg/mL

Buffer: PBS, Sodium azide 0.1 %

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

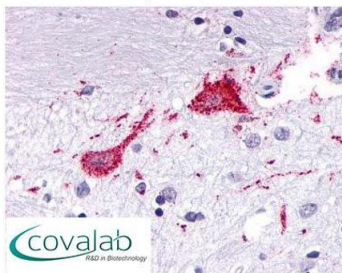
Storage: 4 °C/-80 °C

Storage Comment: Long term: -70°C, Short term: +4°C

Images

IHC : KISS1R / GPR54 (Cytoplasmic Domain) antibody

(pab71595)



Anti-KISS1R / GPR54 antibody pab71595 IHC staining of human brain, neurons and glia. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Image 1.