Rabbit KISS1R/GPR54 Polyclonal Antibody | anti-KISS1R antibody

KISS1R/GPR54 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162826	**Rabbit**	**Mouse, Rat, Human**	**Western Blot, Immunohistochemistry, Immunohistochemistry**

PRODUCT SYNONYMS

KISS1R/GPR54; Polyclonal Antibody; KISS1R/GPR54 Rabbit anti-Human Polyclonal Antibody; IHC-plus KISS1R/GPR54 Antibody; KISS1R; AXOR12; GPR54; HOT7T175; KISS-1R; KISS1 receptor; G protein-coupled receptor 54; Metastin receptor; Rot7t175; G-protein coupled receptor 54; HH8; Hypogonadotropin-1; KiSS-1 receptor; Kisspeptins receptor; anti-KISS1R antibody

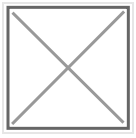
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human KISS1R/GPR54
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Concentration	1.31mg/ml (varies by lot)
Applicable Applications for anti-KISS1R antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Human KISS1R/GPR54
Immunogen	A synthetic peptide of human KISS1R.(aa 179-190)
Conjugation	Unconjugated
Family	GPCR
Subfamily	Metastin
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

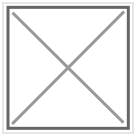
IMAGES

IHC (Immunohistochemistry)
KISS1R/GPR54 Antibody-Immunohistochemistry of paraffin-embedded human ovarian cancer tissue.

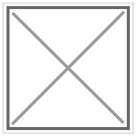
IHC (Immunohistochemistry)
KISS1R/GPR54 Antibody-Immunohistochemistry of paraffin-embedded human stomach cancer tissue.



IHC (Immunohistochemisry)
KISS1R/GPR54 Antibody-Human Adrenal, Medulla: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:200.



IHC (Immunohiostchemistry)
KISS1R/GPR54 Antibody-Human Colon: Formalin-Fixed, Paraffin-Embedded (FFPE), at a dilution of 1:200.



WB (Western Blot)
KISS1R/GPR54 Antibody-Western blot analysis of extracts of SW480 cells.

ADDITIONAL INFORMATION

Related Product Information for anti-KISS1R antibody	GPR54 antibody is an unconjugated rabbit polyclonal antibody to GPR54 (KISS1R) from human. It is reactive with human, mouse and rat. Validated for IHC and WB. Tested on 20 paraffin-embedded human tissues. Cited in 1 publication.

NCBI AND UNIPROT INFORMATION

NCBI GI #	62865887
NCBI GeneID	84634
NCBI Accession #	NP_115940.2
NCBI GenBank Nucleotide #	NM_032551
UniProt Accession #	Q969F8; Q96QG0; A5D8U2; B2RTV1
Molecular Weight	42,586 Da
NCBI Official Full Name	kiSS-1 receptor
NCBI Official Synonym Full Names	KISS1 receptor
NCBI Official Symbol	KISS1R
NCBI Official Synonym Symbols	HH8; GPR54; AXOR12; KISS-1R; HOT7T175
NCBI Protein Information	kiSS-1 receptor; metastin receptor; hypogonadotropin-1; kisspeptins receptor; G protein-coupled receptor 54; G-protein coupled receptor OT7T175
UniProt Protein Name	KiSS-1 receptor
UniProt Gene Name	**KISS1R**
UniProt Synonym Gene Names	AXOR12; GPR54; KiSS-1R; hOT7T175
UniProt Entry Name	KISSR_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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