

## **KISS1RPolyclonal Antibody**

Catalog Number: E92967

Amount: 100ul

Background: The protein encoded by this gene is a galanin-like G protein-coupled receptor that binds

metastin, a peptide encoded by the metastasis suppressor gene KISS1. The tissue distribution of the expressed gene suggests that it is involved in the regulation of endocrine function, and this is supported by the finding that this gene appears to play a role in the onset of puberty. Mutations in this gene have been associated with hypogonadotropic

hypogonadism and central precocious puberty.

Species: Rabbit Isotype: IgG

Storage/Stability: Store at -20oC or -80oC. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,

50% glycerol, pH7.3.

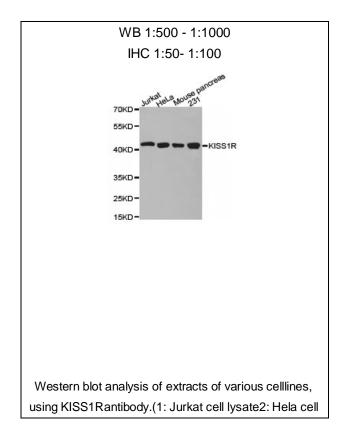
Synonyms: HH8; GPR54; AXOR12; KISS-1R; HOT7T175

Immunogen: A synthetic peptide of human KISS1R

Purification: Affinity purification

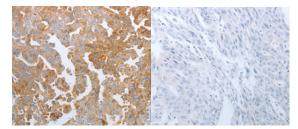
Reactivity: H M R
Applications: WB IHC
Molecular Weight: 43kDa
Swiss-Prot No.: Q969F8

**Gene ID:** 84634



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lysate 3: Mouse pancreas tissuelysate4:231 cell lysate)



Immunohistochemistryof paraffin-embeddedhuman ovarian cancer tissue usingKISS1Rantibody.