

KISS1R Polyklonaler Antikörper

Katalog-Nr.: 59009-1-Ig

Allgemeine Informationen

Katalog-Nr.:

59009-1-Ig

Größe:

150ul, Konzentration: 133 µg/ml
durch die Bradford-Methode mit BSA
als Standard;

Wirt:

Kaninchen

Isotyp:

IgG

GenBank-Zugangsnummer:

BC141812

GeneID (NCBI):

84634

Vollständiger Name:

KISS1 receptor

Berechnete Masse:

398 aa, 43 kDa

Reinigungsmethode:

Protein-G-Reinigung

Empfohlene Verdünnungen:

WB 1:500-1:2000

Anwendungen

Geprüfte Anwendungen:

WB, ELISA

Getestete Reaktivität:

Human, Maus

Positivkontrollen:

WB: Recombinant protein,

Hintergrundinformationen

Receptor for metastin (kisspeptin-54, 13, 14, 10), C-terminally amidated peptides of KISS-1. KISS-1 is a metastasis suppressor protein that suppresses metastases in malignant melanomas and in some other carcinomas without affecting tumorigenicity. The metastasis suppressor properties may be mediated in part by cell cycle arrest and induction of apoptosis in malignant cells. The receptor is also probably involved in the regulation and fine-tuning of trophoblast invasion generated by the trophoblast itself. Analysis of the transduction pathways activated by the receptor identifies coupling to phospholipase C and intracellular calcium release through pertussis toxin-insensitive G(q) proteins.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern.

Lagerungspuffer:

PBS mit 0.02% Natriumazid und 50% Glycerin pH 7.3.

Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 20ul-Größen enthalten 0.1% BSA

For technical support and original validation data for this product please contact:

T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)

E: proteintech@ptglab.com
W: ptglab.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

