

Nur für Forschungszwecke

HMMR-Specific Polyklonaler Antikörper



Katalog-Nr.:CL555-15820

Vorgestelltes Produkt

Allgemeine Informationen

Katalog-Nr.:
CL555-15820

Größe:
100ul , Konzentration: 1000 µg/ml von3161
Nanodrop;

Wirt:
Kaninchen

Isotyp:
IgG

GenBank-Zugangsnummer:
NM_001142556

GeneID (NCBI):
von3161

Vollständiger Name:
hyaluronan-mediated motility
receptor (RHAMM)

Berechnete Masse:
84 kDa

Beobachtete Masse:
70 kDa

Reinigungsmethode:
Antigen-Affinitätsreinigung

Anregungs-/Emissionsmaxima-
Wellenlängen:
557 nm / 570nm

Anwendungen

Geprüfte Anwendungen:
FC (Intra)

Getestete Reaktivität:
Human, Maus, Ratte

Hintergrundinformationen

HMMR, also named RHAMM, is a hyaluronan receptor expressed in various tissues. It is involved in regulation of focal contacts and subsequent motility, thus playing roles in wound healing and tumor metastasis. Remarkably different molecular masses of RHAMM have been published. Antibodies raised against RHAMM have been reported to recognize proteins of 56, 66 and 70 kDa in the supernatant of murine 3T3 fibroblasts(PMID: 2440472). Some of the isoforms detectable by anti-RHAMM antibodies, including the 52 kDa form and a 48-49 kDa form found in 10T1/2 cells, have been speculated to be underglycosylated precursor forms of the mature RHAMM protein(PMID: 1705559).

Lagerung

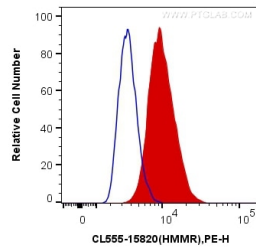
Lagerungsbedingungen:
Bei -20°C lagern. Vor Licht schützen.
Lagerungspuffer:
BS mit 50% Glycerin, 0,05% Proclin300, 0,5% BSA, pH 7,3.
Aliquotieren ist nicht notwendig bei -20°C Lagerung

*** 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.

Ausgewählte Validierungsdaten



1X10⁶ HepG2 cells were intracellularly stained with 0.4 ug CoraLite® 555 Anti-Human HMMR-Specific (CL555-15820) (red), or 0.4 ug Control Antibody. Cells were fixed with 4% PFA and permeabilized with Flow Cytometry Perm Buffer (PF00011-C).