

Allgemeine Informationen

Katalog-Nr.:

23494-1-AP

Größe:

150ul

Wirt:

Kaninchen

Isotyp:

IgG

Immunogen Katalognummer:

AG18672

GenBank-Zugangsnummer:

BC121045

GeneID (NCBI):

8749

Vollständiger Name:

ADAM metalloproteinase domain 18

Berechnete Masse:

739 aa, 83 kDa

Reinigungsmethode:

Antigen-Affinitätsreinigung

Anwendungen

Geprüfte Anwendungen:

ELISA

Getestete Reaktivität:

Human

Hintergrundinformationen

ADAM18 (Disintegrin and metalloproteinase domain-containing protein 18) is also named as TMDC3. It is a sperm surface membrane protein that may be involved in spermatogenesis and fertilization. This is a non catalytic metalloprotease-like protein. It has a tripeptide motif (ECD) within disintegrin-like domain, which could be involved in the binding to egg integrin receptor and thus could mediate sperm/egg binding. The full length protein has 12 glycosylation sites, a signal peptide and a propeptide.

Lagerung

Lagerungsbedingungen:

Bei -20°C lagern. Nach dem Versand ein Jahr lang stabil

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:

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