

For Research Use Only

EGFL6 Polyclonal antibody

Catalog Number: 24748-1-AP



Basic Information

Catalog Number:

24748-1-AP

Size:

550 µg/ml

Source:

Rabbit

Isotype:

IgG

Immunogen Catalog Number:

AG21411

GenBank Accession Number:

BC038587

GeneID (NCBI):

25975

UNIPROT ID:

Q8IUX8

Full Name:

EGF-like-domain, multiple 6

Calculated MW:

61 kDa

Observed MW:

60 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:500-1:3000

Applications

Tested Applications:

WB, ELISA

Species Specificity:

human

Positive Controls:

WB : human placenta tissue,

Background Information

Epidermal growth factor-like protein 6 (EGFL6) is a member of the epidermal growth factor (EGF) repeats protein superfamily which are predominantly secreted or cell surface molecules, often involved in the regulation of cell cycle, proliferation, and developmental processes (PMID: 10610727). EGFL6 is a secreted protein. It participates in a variety of physiological and pathological processes, including cell adhesion modulation, angiogenesis and tumor development (PMID: 36507067).

Storage

Storage:

Store at -20°C. Stable for one year after shipment.

Storage Buffer:

PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

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

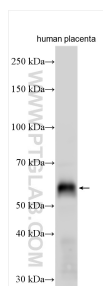
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



human placenta tissue was subjected to SDS PAGE followed by western blot with 24748-1-AP (EGFL6 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.