For Research Use Only

EGFL7 Polyclonal antibody

Catalog Number: 26661-1-AP



Purification Method:

WB 1:500-1:3000 IHC 1:50-1:500

Antigen affinity purification

Recommended Dilutions:

Basic Information

Catalog Number:

26661-1-AP

BC012377

Size:

500 ug/ml

51162

Source:

Rabbit

Q9UHF1

Isotype:

GenBank Accession Number:

GeneID (NCBI):

51162

UNIPROT ID:

Q9UHF1

Full Name:

IgG EGF-like-domain, multiple 7

Immunogen Catalog Number:Calculated MW:AG24693273 aa, 30 kDaObserved MW:

30 kDa

Applications

Tested Applications: WB, IHC, ELISA Species Specificity:

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate

buffer pH 6.0

human

Background Information

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.

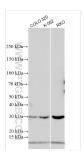
Aliquoting is unnecessary for -20°C storage

Positive Controls:

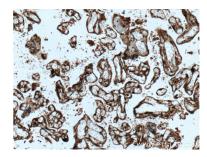
WB: COLO 320 cells, K-562 cells, RKO cells

IHC: human placenta tissue,

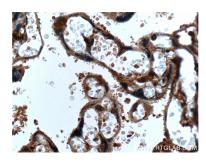
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 26661-1-AP (EGFL7 antibody) at dilution of 1:1500 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 26661-1-AP (EGFL7 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human placenta tissue slide using 26661-1-AP (EGFL7 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).