QRSL1 Polyclonal antibody

Catalog Number:15926-1-AP

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Basic Information

Catalog Number:
15926-1-AP

Size:
150ul , Concentration: 220 ug/ml by Bradford method using BSA as the standard;

Source:
Rabbit

Isotype:
IgG

Immunogen Catalog Number:
AG8756

GenBank Accession Number:
BC014389

GeneID (NCBI):
55278

UNIPROT ID:
Q9H0R6

Full Name:
glutaminyl-tRNA synthase (glutamine-hydrolyzing)-like 1

Calculated MW:
528 aa, 57 kDa

Observed MW:
57 kDa

Purification Method:
Antigen affinity purification

Recommended Dilutions:
WB 1:500-1:1000
IHC 1:50-1:500

Applications

Tested Applications:
WB, IHC, ELISA

Species Specificity:
human, mouse, rat

Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0

Positive Controls:

WB : human placenta tissue, MCF-7 cells

IHC : human stomach cancer tissue,

Storage

Storage:
Store at -20℃. 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

***** 20ul sizes contain 0.1% BSA**
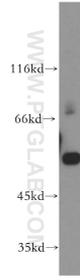
human placenta tissue were subjected to SDS PAGE followed by western blot with 15926-1-AP (QRSL1 antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.
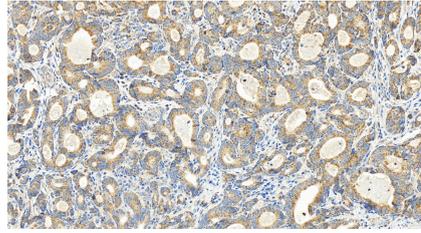
Immunohistochemical analysis of paraffin-embedded human stomach cancer tissue slide using 15926-1-AP (QRSL1 antibody) at dilution of 1:200 (under 20x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).