For Research Use Only

CSN1S1 Polyclonal antibody

Catalog Number:22648-1-AP 1 Publications



Basic Information

Catalog Number:

22648-1-AP

GenBank Accession Number:

BC128227

Antigen affinity purification Recommended Dilutions:

Purification Method:

WB 1:5000-1:50000

Size:

Source:

Rabbit

GeneID (NCBI):

150ul, Concentration: 900 ug/ml by 1446 Nanodrop and 400 ug/ml by Bradford UNIPROT ID:

P47710

method using BSA as the standard;

Full Name: casein alpha s1

Isotype:

Calculated MW: 185 aa, 22 kDa

Immunogen Catalog Number:

Observed MW:

AG18529

21-24 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications: WB

Species Specificity: human

Cited Species:

human

Positive Controls:

WB: human milk,

Notable Publications

Author

Pubmed ID

Journal

Application

Suhua Chen

35565755

Nutrients

WB

Storage

Storage:

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

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

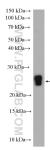
Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

in USA), or 1(312) 455-8498 (outside USA)

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Selected Validation Data



human milk were subjected to SDS PAGE followed by western blot with 22648-1-AP (CSN1S1 antibody) at dilution of 1:20000 incubated at room temperature for 1.5 hours.