

For Research Use Only

SOX21 Polyclonal antibody

Catalog Number: 55052-1-AP **2 Publications**



Basic Information

Catalog Number:

55052-1-AP

Size:

1300 µg/ml

Source:

Rabbit

Isotype:

IgG

GenBank Accession Number:

NM_007084

GeneID (NCBI):

11166

UNIPROT ID:

Q9Y651

Full Name:

SRY (sex determining region Y)-box
21

Calculated MW:

29 kDa

Observed MW:

25-30 kDa

Purification Method:

Antigen affinity purification

Recommended Dilutions:

WB 1:200-1:1000

Applications

Tested Applications:

WB, ELISA

Cited Applications:

WB

Species Specificity:

human, mouse

Cited Species:

goat, human

Positive Controls:

WB : mouse embryo tissue, Jurkat cells

Background Information

Notable Publications

Author	Pubmed ID	Journal	Application
Hailey E Brighton	29180473	Cancer Res	WB
Sen Ma	32806500	Animals (Basel)	WB

Storage

Storage:

Store at -20°C.

Storage Buffer:

0.1M NaHCO₃, 0.1M glycine, 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:

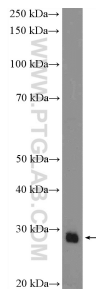
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This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

Selected Validation Data



mouse embryo tissue were subjected to SDS PAGE followed by western blot with 55052-1-AP (SOX21 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.