For Research Use Only

SOX12 Polyclonal antibody

Catalog Number: 23939-1-AP

Featured Product

10 Publications



Basic Information

Catalog Number: 23939-1-AP

GenBank Accession Number:

Purification Method:

Size:

GeneID (NCBI):

Antigen Affinity purified

BC067361

Recommended Dilutions:

150ul, Concentration: 600 ug/ml by

WB 1:500-1:2000

Nanodrop and 333 ug/ml by Bradford UNIPROT ID: method using BSA as the standard;

015370

Source:

Full Name:

Rabbit

SRY (sex determining region Y)-box

Isotype: IgG

Calculated MW:

Immunogen Catalog Number: AG21043

315 aa, 34 kDa

Observed MW:

35-40 kDa

Applications

Tested Applications:

WB, ELISA

Cited Applications: WB, IP, RIP

Species Specificity:

human, mouse

Cited Species:

human, mouse

Positive Controls:

WB: mouse testis tissue, mouse brain tissue, BxPC-3

Notable Publications

Author	Pubmed ID	Journal	Application
Jianhua Wang	36267723	Ann Transl Med	WB
Xiaojuan Sun	34029572	Exp Cell Res	WB
Chengpeng Zhao	35022519	Cancer Gene Ther	WB

Storage

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

Storage Buffer

PBS with 0.02% sodium azide and 50% glycerol, pH7.3

Aliquoting is unnecessary for -20°C storage

*** 20ul sizes contain 0.1% BSA

Selected Validation Data



mouse testis tissue were subjected to SDS PAGE followed by western blot with 23939-1-AP (SOX12 Antibody) at dilution of 1:1000 incubated at 4 degree celsius over night.