For Research Use Only

ARSA Polyclonal antibody

Catalog Number: 19061-1-AP



Basic Information

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GeneID (NCBI): Size: 500 μg/ml 410

UNIPROT ID: Source: Rabbit P15289 Full Name: Isotype: arylsulfatase A Calculated MW: Immunogen Catalog Number: AG13569 54 kDa

> Observed MW: 56 kDa

BC014210

GenBank Accession Number:

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:2000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB, 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: mouse testis tissue,

IHC: human cervical cancer tissue, human testis tissue

Background Information

Storage

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

Storage Buffer:

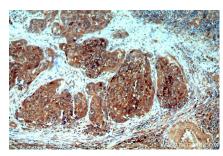
PBS with 0.02% sodium azide and 50% glycerol pH 7.3.

Aliquoting is unnecessary for -20°C storage

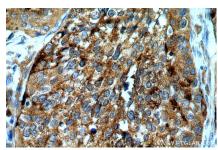
Selected Validation Data



Various lysates were subjected to SDS PAGE followed by western blot with 19061-1-AP (ARSA antibody) at dilution of 1:1000 incubated at room temperature for 1.5 hours.



Immunohistochemical analysis of paraffinembedded human cervical cancer using 19061-1-AP (ARSA antibody) at dilution of 1:50 (under 10x lens).



Immunohistochemical analysis of paraffinembedded human cervical cancer using 19061-1-AP (ARSA antibody) at dilution of 1:50 (under 40x lens).