For Research Use Only

Arylsulfatase D Polyclonal antibody

Catalog Number:

Catalog Number:11805-1-AP

1 Publications



Basic Information

11805-1-AP Size: 133 µg/ml Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2477 GenBank Accession Number: BC020229 GeneID (NCBI): 414 UNIPROT ID: P51689 Full Name: arylsulfatase D Calculated MW: 593 aa, 65 kDa Observed MW: 65 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:3000 IHC 1:20-1:200

Applications

Tested Applications: IHC, WB,ELISA Cited Applications: WB Species Specificity: human Cited Species: 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, IHC : human breast cancer tissue,

Background Information

Notable Publications Author Pubmed ID Journal Application Hui-Yu Chen 36003517 Front Pharmacol WB

Storage

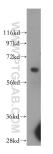
Storage:

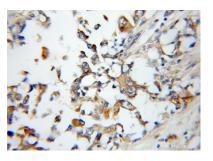
Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

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

Selected Validation Data





human placenta tissue were subjected to SDS PAGE followed by western blot with 11805-1-AP (Arylsulfatase D antibody) at dilution of 1:500 incubated at room temperature for 1.5 hours. Immunohistochemical analysis of paraffinembedded human breast cancer using 11805-1-AP (Arylsulfatase D antibody) at dilution of 1:50 (under 10x lens).