



Arylsulfatase F Polyclonal Antibody

Reactivity Human;Monkey Applications WB;IHC;IF;ELISA Gene Name ARSF Protein Name Arylsulfatase F Immunogen The antiserum was produced against synthesized peptide derived from human ARSF. AA range:301-350 Specificity Arylsulfatase F Polyclonal Antibody detects endogenous levels of Arylsulfatase F protein. Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. Source Polyclonal, Rabbit.IgG Purification The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. Dilution WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/40000 IF 1:50-200 Concentration 1 mg/ml Purity ≥90% Storage Stability -20°C/1 year Synonyms ARSF; Arylsulfatase F; ASF Observed Band 60kD Cell Pathway Secreted . Tissue Specificity Fetal brain,Kidney, Function cofactor:Binds 1 calcium ion per subunit.enzyme regulation:Not inhibited by DHEAS or warfarinPTM:The conversion to 3-oxoalanine (also known as C-formylglycine, FGly), of a serine or cysteine residue in prokaryotes, and of a cysteine residue in eukaryotes, is critical for catalytic activity, similarity:Belongs to the sulfatase family		
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Nanjing BYabscience technology CoLtd	Background	arylsulfatase subfamily. Members of the subfamily share similarity in sequence
		Nanjing BYabscience technology Co.,Ltd



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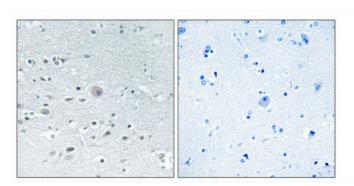
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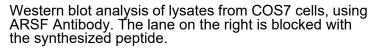


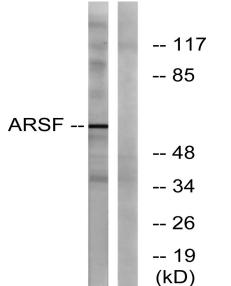
unlike that of arylsulfatase E, is not inhibited by warfarin. Multiple alternatively spliced variants, encoding the same protein, have been identified.[provided by RefSeq, Jan 2011], Avoid repeated freezing and thawing! matters needing attention This product can be used in immunological reaction related experiments. For Usage suggestions more information, please consult technical personnel.

Products Images



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4° overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.





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