

anti- ARSB antibody

Product Information

Catalog No.:	FNab00611
Size:	100µg
Form:	liquid
Purification:	Immunogen affinity purified
Purity:	≥95% as determined by SDS-PAGE
Host:	Rabbit
Clonality:	polyclonal
Clone ID:	None
IsoType:	IgG
Storage:	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Background

Removes sulfate groups from chondroitin-4-sulfate(C4S) and regulates its degradation(PubMed:19306108). Involved in the regulation of cell adhesion, cell migration and invasion in colonic epithelium(PubMed:19306108). In the central nervous system, is a regulator of neurite outgrowth and neuronal plasticity, acting through the control of sulfate glycosaminoglycans and neurocanlevels(By similarity).

Immunogen information

Immunogen:	arylsulfatase B
Synonyms:	None
Observed MW:	44kd
UniprotID :	P15848

Application

Reactivity:	Human, Mouse, Rat
Tested Application:	ELISA, WB, IHC
Recommended dilution:	WB: 1:500-1:2000; IHC: 1:20-1:200

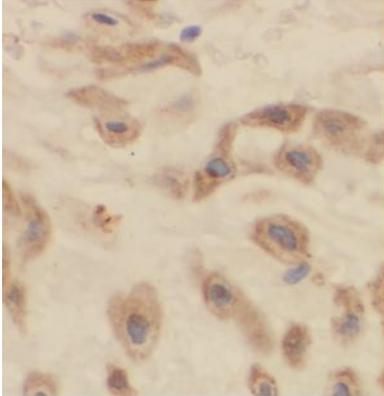
Wuhan Fine Biotech Co., Ltd.

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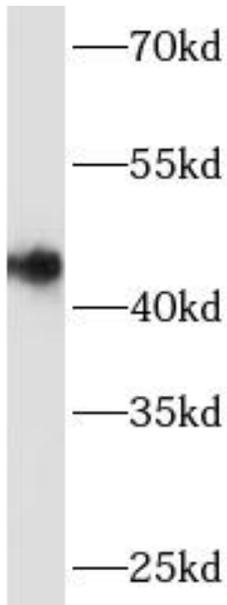
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Image:



Immunohistochemistry of paraffin-embedded human placenta tissue slide using FNab00611(ARSB Antibody) at dilution of 1:50



HepG2 cells were subjected to SDS PAGE followed by western blot with FNab00611(ARSB antibody) at dilution of 1:300

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