# antibodies -online.com





#### Datasheet for ABIN1400847

## anti-Arylsulfatase K antibody (Alexa Fluor 350)



( )	11/0	K\ /	iew	1
	$\cup$	'I V/I	$\square \vee \vee$	ı

Quantity:	100 μL
Target:	Arylsulfatase K (ARSK)
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Arylsulfatase K antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human ARSK	
Isotype:	IgG	
Cross-Reactivity:	Human, Mouse, Rat	
Purification:	Purified by Protein A.	

### Target Details

Target:	Arylsulfatase K (ARSK)	
Alternative Name:	ARSK (ARSK Products)	
Background:	Synonyms: arylsulfatase family member K, arylsulfatase K, Arylsulfatase K precursor, ASK, DKFZp313G1735, OTTHUMP00000149978, Telethon sulfatase, TSULF, ARSK_HUMAN.	
	Background: Belongs to the sulfatase family. Sulfatases such as ARSK, hydrolyze sulfate esters	
	from sulfated steroids,carbohydrates, proteoglycans, and glycolipids. They are involved in	

#### **Target Details**

rarget Details	
	hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules.
Gene ID:	153642
Application Details	
Application Notes:	IF(IHC-P) 1:50-200
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months