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Datasheet for ABIN1400848
anti-Arylsulfatase K antibody (Alexa Fluor 488)

Overview

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 488
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

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