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Datasheet for ABIN1400850  
**anti-Arylsulfatase K antibody (Alexa Fluor 647)**

### 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 647 |
| 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 ( <a href="#">ARSK Products</a> )  |
| Background:       | Synonyms: arylsulfatase family member K, arylsulfatase K, Arylsulfatase K precursor, ASK, DKFZp313G1735, OTTHUMP00000149978, Telethon sulfatase, TSULF, ARSK_HUMAN.<br>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

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hormone biosynthesis, modulation of cell signaling, and degradation of macromolecules.

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Gene ID: 153642

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## Application Details

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Application Notes: IF(IHC-P) 1:50-200

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Concentration: 1 µg/µL

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Buffer: Aqueous buffered solution containing 0.01M TBS ( pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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Preservative: ProClin

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Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

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Storage: -20 °C

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Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

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Expiry Date: 12 months

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