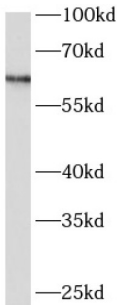
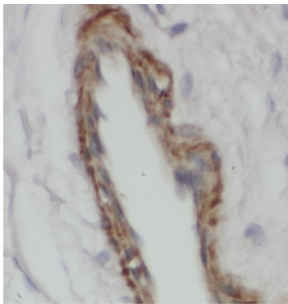


**Arylsulfatase D (ARSD) Antibody**

Catalogue No.:abx230617



WB analysis of human placenta tissue, using ARSD antibody (1/500 dilution).



IHC-P analysis of human breast cancer tissue, using ARSD antibody (1/50 dilution).

Arylsulfatase D Antibody is a Rabbit Polyclonal against Arylsulfatase D.

|                               |                                                                                                               |
|-------------------------------|---------------------------------------------------------------------------------------------------------------|
| <b>Target:</b>                | Arylsulfatase D (ARSD)                                                                                        |
| <b>Clonality:</b>             | Polyclonal                                                                                                    |
| <b>Reactivity:</b>            | Human                                                                                                         |
| <b>Tested Applications:</b>   | ELISA, WB, IHC                                                                                                |
| <b>Host:</b>                  | Rabbit                                                                                                        |
| <b>Recommended dilutions:</b> | WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user. |
| <b>Conjugation:</b>           | Unconjugated                                                                                                  |
| <b>Immunogen:</b>             | arylsulfatase D                                                                                               |
| <b>Isotype:</b>               | IgG                                                                                                           |
| <b>Form:</b>                  | Liquid                                                                                                        |
| <b>Purity:</b>                | ≥ 95% (SDS-PAGE)                                                                                              |

# Datasheet

Version: 1.0.0  
Revision date: 05 Sep 2025



|                                  |                                                                                                                                            |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Purification:</b>             | Purified by immunogen affinity chromatography.                                                                                             |
| <b>Storage:</b>                  | Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.                                                                             |
| <b>Validity:</b>                 | 12 months.                                                                                                                                 |
| <b>UniProt Primary AC:</b>       | P51689 ( <a href="#">UniProt</a> , <a href="#">ExPASy</a> )                                                                                |
| <b>KEGG:</b>                     | hsa:414                                                                                                                                    |
| <b>String:</b>                   | <a href="#">9606.ENSP00000370546</a>                                                                                                       |
| <b>Enzyme Commission Number:</b> | EC 3.1.6.-                                                                                                                                 |
| <b>Molecular Weight:</b>         | Observed MW: 65 kDa                                                                                                                        |
| <b>Buffer:</b>                   | PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.                                                                                     |
| <b>Concentration:</b>            | 2 mg/ml                                                                                                                                    |
| <b>Note:</b>                     | THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION. |