

# AKR1A1 Polyclonal Antibody

| Product Details    |                                                                                              |
|--------------------|----------------------------------------------------------------------------------------------|
| Size               | 100 µL                                                                                       |
| Species Reactivity | Human                                                                                        |
| Host/Isotype       | Rabbit / IgG                                                                                 |
| Class              | Polyclonal                                                                                   |
| Type               | Antibody                                                                                     |
| Conjugate          | Unconjugated                                                                                 |
| Immunogen          | Recombinant protein corresponding to Human AKR1A1                                            |
| Form               | Liquid                                                                                       |
| Concentration      | 0.3 mg/mL                                                                                    |
| Purification       | Anitgen affinity chromatography                                                              |
| Storage buffer     | PBS, pH 7.2, with 40% glycerol                                                               |
| Contains           | 0.02% sodium azide                                                                           |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID               | AB_2789841                                                                                   |

| Applications                 | Tested Dilution | Publications |
|------------------------------|-----------------|--------------|
| Western Blot (WB)            | 0.04-0.4 µg/mL  | -            |
| Immunohistochemistry (IHC)   | 1:200-1:500     | -            |
| Immunocytochemistry (ICC/IF) | 0.25-2 µg/mL    | -            |

## Product Specific Information

Immunogen sequence: NPFPKNADGT ICYDSTHYKE TWKALEALVA KGLVQALGLS NFNSRQIDDI LSVASVRPAV LQVECHPYLA QNELIAH

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