

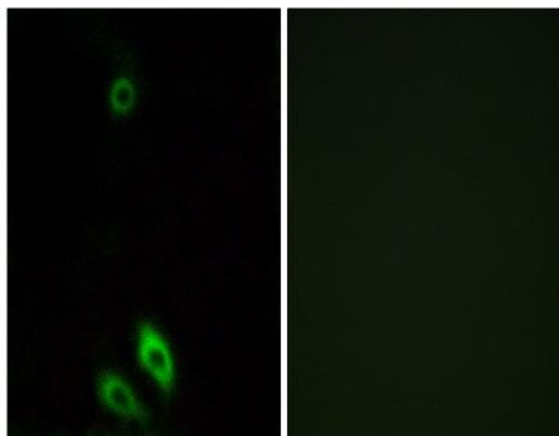
**AKR1CL1 Polyclonal Antibody**

|                              |   |
|------------------------------|---|
| <b>Catalog No :</b>          | YT0170  |
| <b>Reactivity :</b>          | Human;Rat;Mouse;  |
| <b>Applications :</b>        | IF;ELISA  |
| <b>Target :</b>              | AKR1CL1   |
| <b>Gene Name :</b>           | AKR1CL1   |
| <b>Protein Name :</b>        | Aldo-keto reductase family 1 member C-like protein 1  |
| <b>Human Gene Id :</b>       | 340811  |
| <b>Human Swiss Prot No :</b> | Q5T2L2  |
| <b>Immunogen :</b>           | The antiserum was produced against synthesized peptide derived from human AKR1CL1. AA range:80-129                    |
| <b>Specificity :</b>         | AKR1CL1 Polyclonal Antibody detects endogenous levels of AKR1CL1 protein.   |
| <b>Formulation :</b>         | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| <b>Source :</b>              | Polyclonal, Rabbit,IgG  |
| <b>Dilution :</b>            | IF 1:200 - 1:1000. ELISA: 1:40000. Not yet tested in other applications.  |
| <b>Purification :</b>        | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| <b>Concentration :</b>       | 1 mg/ml   |
| <b>Storage Stability :</b>   | -15°C to -25°C/1 year(Do not lower than -25°C)  |
| <b>Observed Band :</b>       | 37kD  |
| <b>Background :</b>          | similarity:Belongs to the aldo/keto reductase family.,  |

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|                               |   |
|-------------------------------|---|
| <b>Function :</b>             | <u>similarity:Belongs to the aldo/keto reductase family.,</u> |
| <b>Subcellular Location :</b> | <u>Cytoplasm .</u>  |
| <b>Expression :</b>           | <u>Testis,</u>  |
| <b>Sort :</b>                 | <u>1838</u>   |
| <b>No4 :</b>                  | <u>1</u>  |
| <b>Host :</b>                 | <u>Rabbit</u>   |
| <b>Modifications :</b>        | <u>Unmodified</u>   |

## Products Images



Immunofluorescence analysis of A549 cells, using AKR1CL1 Antibody. The picture on the right is blocked with the synthesized peptide.