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**Product Name: DHRS1 Rabbit Monoclonal Antibody****Catalog #: AMRe85505**

For research use only.

**Summary**

<b>Description</b>	Recombinant rabbit monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB
<b>Reactivity</b>	Rat
<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal
<b>Form</b>	Liquid
<b>Concentration</b>	
<b>Storage</b>	Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.
<b>Shipping</b>	Ice bags
<b>Buffer</b>	Purified antibody in TBS with 0.05% sodium azide, 0.05% protective protein and 50% glycerol.
<b>Purification</b>	Affinity Purification

**Application**

<b>Dilution Ratio</b>	WB 1:500-1:1000
<b>Molecular Weight</b>	Calculated MW: 34 kDa; Observed MW: 34 kDa

**Antigen Information**

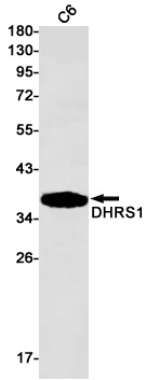
<b>Gene Name</b>	DHRS1
<b>Alternative Names</b>	dehydrogenase/reductase 1; SDR19C1
<b>Gene ID</b>	115817.0
<b>SwissProt ID</b>	Q96LJ7
<b>Immunogen</b>	Recombinant protein of human DHRS1

**Background**

NADPH-dependent oxidoreductase which catalyzes the reduction of steroids (estrone, androstene-3,17-dione and cortisone) as well as prostaglandin E1, isatin and xenobiotics in vitro.

## Research Area

## Image Data



Western blot analysis of DHRS1 in C6 lysates using DHRS1 antibody.