

DHRS1 Rabbit mAb
Catalog # AP75356**Specification**

DHRS1 Rabbit mAb - Product Information

Application	WB
Primary Accession	Q96LJ7
Reactivity	Rat
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	33909

DHRS1 Rabbit mAb - Additional Information**Gene ID** 115817**Other Names**
DHRS1**Dilution**
WB~~1/500-1/1000**Format**
50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% sodium azide and 0.05% BSA.**Storage**
Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.**DHRS1 Rabbit mAb - Protein Information****Name** DHRS1 ([HGNC:16445](#))**Synonyms** SDR19C1**Function**
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 (PubMed:30031147). May have a role in steroid and/or xenobiotic metabolism (PubMed:30031147).**Cellular Location**
Endoplasmic reticulum. Note=May be attached to the ER membrane by its C-terminus segment.**Tissue Location**
Detected in heart, liver, adrenal glands, and at low levels in skeletal muscle, kidney, pancreas and brain

DHRS1 Rabbit mAb - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

DHRS1 Rabbit mAb - Images

