



DHRS1 Rabbit mAb

Catalog No	YP-rAb-17669
Isotype	IgG
Reactivity	Human
Applications	WB
Gene Name	DHRS1;SDR19C1
Protein Name	Dehydrogenase/reductase SDR family member 1;Short chain dehydrogenase/reductase family 19C member 1;Protein SDR19C1;
Purification Process	Protein A
Specificity	Endogenous
Formulation	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Source	Monoclonal, Rabbit,IgG
Dilution	WB 1:1000-5000
Concentration	0.5 mg/ml
Purity	≥90%
Storage Stability	-15 ° C to -25 ° C/1 year(Do not lower than -25 ° C)
Synonyms	DHRS1;Dehydrogenase/reductase SDR family member 1;Short chain dehydrogenase/reductase family 19C member 1;Protein SDR19C1;DHRS1 ; SDR19C1 ; Dehydrogenase/reductase SDR family member 1 ; Short chain dehydrogenase/reductase family 19C member 1 ; Protein SDR19C1 ;SDR19C1
Observed Band	34kD
Calculated Molecular Weight	
Cell Pathway	Endoplasmic reticulum. Note=May be attached to the ER membrane by its C-terminus segment..
Tissue Specificity	Detected in heart, liver, adrenal glands, and at low levels in skeletal muscle, kidney, pancreas and brain. {ECO:0000269 PubMed:12153138, ECO:0000269 PubMed :30031147}.
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). {ECO:0000269 PubMed:30031147}.
Background	This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family. The encoded enzyme contains a conserved catalytic domain and likely functions as an oxidoreductase. Multiple alternatively spliced variants, encoding the same protein, have been identified. [provided by RefSeq, Nov 2008],

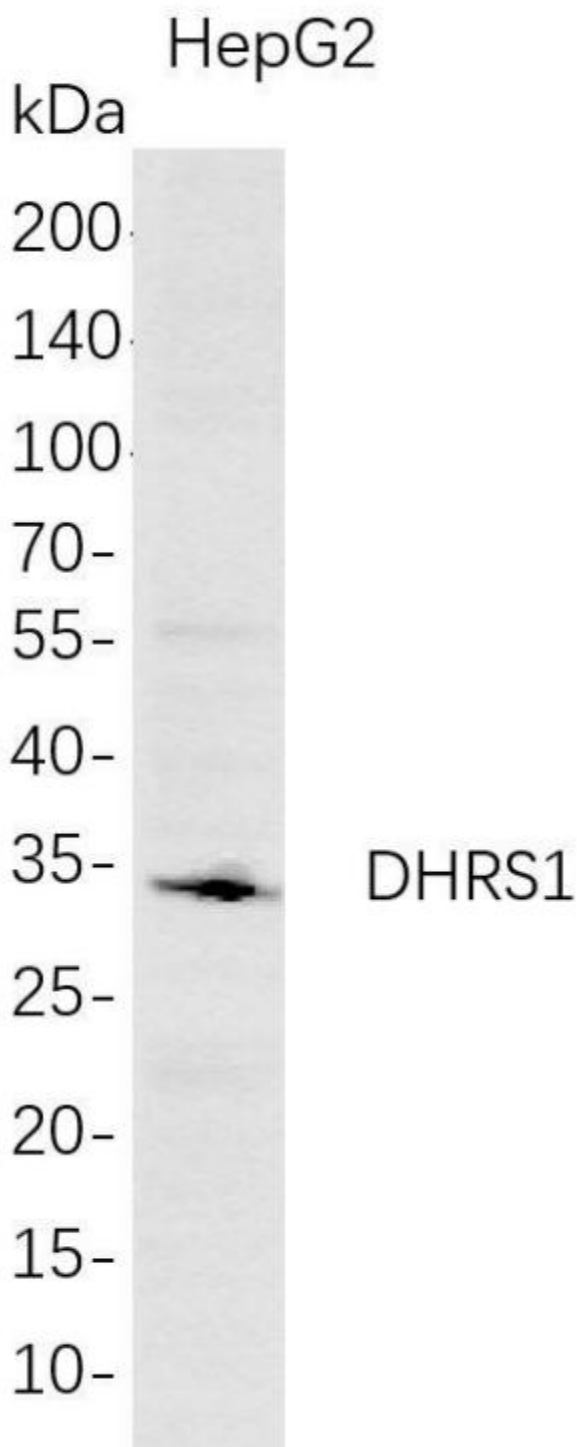


matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.



Western Blot analysis of HepG2 whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-DH





杭州臻优品生物科技有限公司

热销产品:

蛋白、一抗、抗体对、ELISA试剂盒、生化试剂盒
CCK8试剂盒、QPCR检测试剂盒

检测服务:

ELISA检测及定制服务 | 生化检测 | PCR、QPCR检测 | WB检测
ICO-IP检测 | 切片 | 染色 | 免疫组化 | 免疫荧光 | 透射电镜全套
| 宏基因组、转录组、基因组、蛋白组、代谢组测序



关注官网



关注客服