



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 ; SDR19C1 ; Dehydrogenase/reductase SDR family member 1 ; Short chain dehydrogenase/reductase family 19C member 1 ; Protein 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],



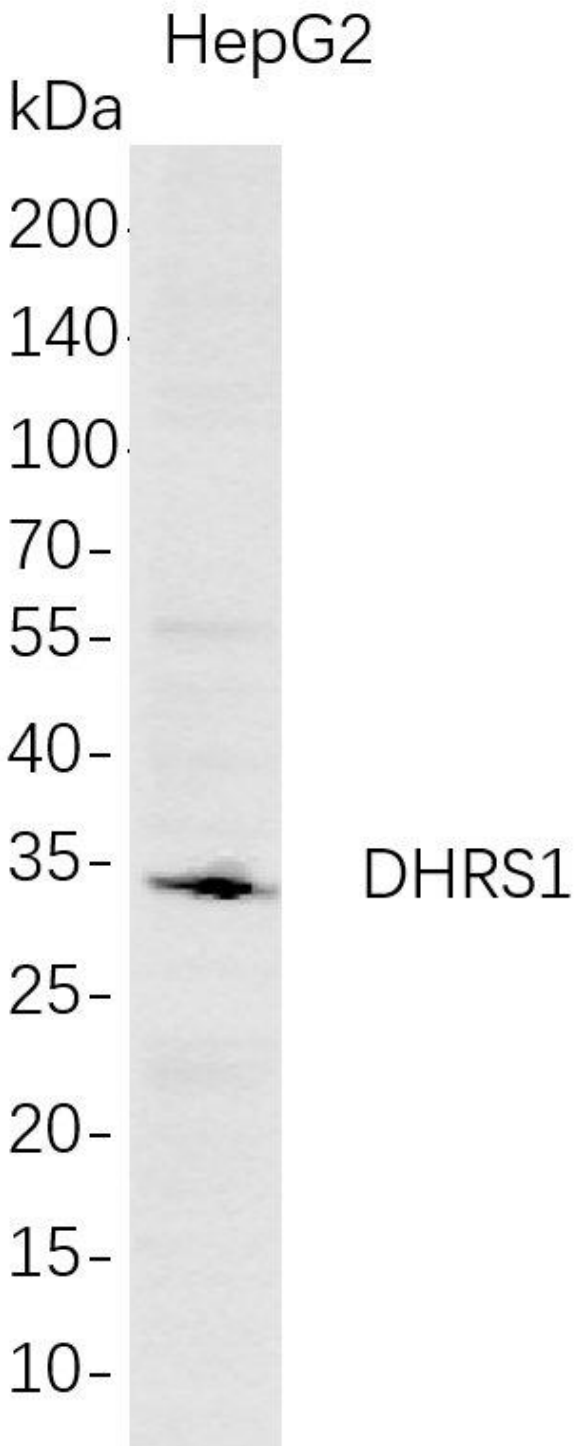


matters needing attention

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

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