



Rabbit Anti-DHRS7B antibody

SL13000R

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| Product Name: | DHRS7B |
| Chinese Name: | 短链脱氢酶/还原酶家族7B抗体 |
| Alias: | CGI-93; Dehydrogenase/reductase SDR family member 7B; DKFZp566O084; MGC8916; SDR32C1; DRS7B_HUMAN. |
| Organism Species: | Rabbit |
| Clonality: | Polyclonal |
| React Species: | Human,Mouse,Rat,Dog,Cow,Horse,Sheep, |
| Applications: | WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user. |
| Molecular weight: | 35kDa |
| Cellular localization: | cytoplasmicThe cell membrane |
| Form: | Lyophilized or Liquid |
| Concentration: | 1mg/ml |
| immunogen: | KLH conjugated synthetic peptide derived from human DHRS7B:241-325/325 |
| Lsotype: | IgG |
| Purification: | affinity purified by Protein A |
| Storage Buffer: | 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol. |
| Storage: | Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C. |
| PubMed: | PubMed |
| Product Detail: | This gene is located within the Smith-Magenis syndrome region on chromosome 17. It encodes a protein of unknown function. [provided by RefSeq, Jul 2008]. Function: Putative oxidoreductase (Potential). |

Subcellular Location:

Peroxisome membrane; single-pass type II membrane protein.

Similarity:

Belongs to the short-chain dehydrogenases/reductases (SDR) family.

SWISS:

Q6IAN0

Gene ID:

25979

Database links:

[Entrez Gene: 25979](#)Human

[Entrez Gene: 216820](#)Mouse

[Entrez Gene: 287380](#)Rat

[SwissProt: Q6IAN0](#)Human

[SwissProt: Q99J47](#)Mouse

[SwissProt: Q5RJY4](#)Rat

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.