



DHRS7 rabbit pAb

Cat No.:ES9584

For research use only

Overview

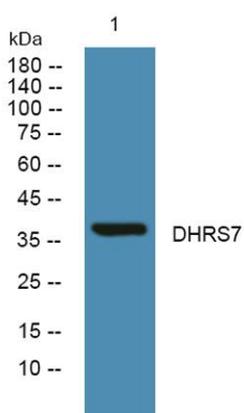
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|---------------------------------|---|
| Product Name | DHRS7 rabbit pAb |
| Host species | Rabbit |
| Applications | WB;ELISA |
| Species Cross-Reactivity | Human;Rat;Mouse; |
| Recommended dilutions | WB 1:500-2000 ELISA 1:5000-20000 |
| Immunogen | Synthesized peptide derived from part region of human protein |
| Specificity | DHRS7 Polyclonal Antibody detects endogenous levels of protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Storage | Store at -20°C. Avoid repeated freeze-thaw cycles. |
| Protein Name | Dehydrogenase/reductase SDR family member 7 (EC 1.1.-.-) (Retinal short-chain dehydrogenase/reductase 4) (retSDR4) |
| Gene Name | DHRS7 DHRS7A RETSDR4 CGI-86 UNQ285/PRO3448 |
| Cellular localization | Endoplasmic reticulum membrane . Bound to the endoplasmic reticulum membrane, possibly through a N-terminus anchor. The main bulk of the polypeptide chain was first reported to be facing toward the lumen of the endoplasmic reticulum (PubMed:24246760). How |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Clonality | Polyclonal |
| Concentration | 1 mg/ml |
| Observed band | 37kD |
| Human Gene ID | 51635 |
| Human Swiss-Prot Number | Q9Y394 |
| Alternative Names | |
| Background | This gene encodes a member of the short-chain dehydrogenases/reductases (SDR) family, which has |





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over 46,000 members. Members in this family are enzymes that metabolize many different compounds, such as steroid hormones, prostaglandins, retinoids, lipids and xenobiotics. [provided by RefSeq, Apr 2016],



Western blot analysis of lysates from KB cells, primary antibody was diluted at 1:1000, 4°over night



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