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## Product Datasheet

### ZDHHC1 Antibody, Unconjugated, Goat, Polyclonal PRS-42-671

|                            |                                                                                                                                                           |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | ZDHHC1 Antibody, Unconjugated, Goat, Polyclonal                                                                                                           |
| Biozol Catalog Number      | PRS-42-671                                                                                                                                                |
| Supplier Catalog Number    | 42-671                                                                                                                                                    |
| Alternative Catalog Number | PRS-42-671-0.1                                                                                                                                            |
| Manufacturer               | ProSci                                                                                                                                                    |
| Host                       | Goat                                                                                                                                                      |
| Category                   | Antikörper                                                                                                                                                |
| Application                | ELISA                                                                                                                                                     |
| Immunogen                  | The immunogen for this antibody is: C-TNRHFEVLKN                                                                                                          |
| Conjugation                | Unconjugated                                                                                                                                              |
| Clonality                  | Polyclonal                                                                                                                                                |
| Concentration              | 500 ug/mL                                                                                                                                                 |
| NCBI                       | <a href="#">29800</a>                                                                                                                                     |
| UniProt                    | <a href="#">Q8WTX9</a>                                                                                                                                    |
| Buffer                     | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing. |
| Form                       | Liquid                                                                                                                                                    |

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| Application Notes | <p>Peptide ELISA: antibody detection limit dilution 1:32000. Western Blot: Preliminary experiments gave an approx 35kDa band in Human Heart, Liver and Uterus lysates after 0.5 ug/ml antibody staining and also in fetal Mouse Heart, Kidney and Lung lysates after 0.1ug/ml antibody staining . Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 54.8kDa according to NP_037436.1. The 35kDa band was successfully blocked by incubation with the immunizing peptide. We would appreciate any feedback from people in the field - have any results been reported with other antibodies/lysates? Have any further splice variants/modified forms been reported?</p> |
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