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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  |

Application Notes

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 ans 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?