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## Product Datasheet

### DR4 Antibody, Unconjugated, Rabbit, Polyclonal PRS-1167

|                            |  |
|----------------------------|--|
| Article Name               | DR4 Antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | PRS-1167   |
| Supplier Catalog Number    | 1167   |
| Alternative Catalog Number | PRS-1167-0.02, PRS-1167-0.1  |
| Manufacturer               | ProSci   |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, ICC, IF, WB   |
| Species Reactivity         | Human, Mouse, Rat  |
| Immunogen                  | Anti-DR4 antibody (1167) was raised against a peptide corresponding to 20 amino acids near the amino terminus of human DR4. The immunogen is located within the first 50 amino acids of DR4. |
| Conjugation                | Unconjugated   |
| Clonality                  | Polyclonal   |
| Concentration              | 1 mg/ml  |
| Molecular Weight           | Predicted: 50kD<br>Observed: 55kD (Post-modification: 1 N-linked glycosylation)  |
| NCBI                       | <a href="#">8797</a>   |
| UniProt                    | <a href="#">O00220</a>   |

|                    |   |
|--------------------|---|
| Buffer             | DR4 Antibody is supplied in PBS containing 0.02% sodium azide.  |
| Form               | Liquid  |
| Application Dilute | Optimal dilutions for each application to be determined by the researcher.  |
| Application Notes  | WB: 1-4 µg/mL, ICC: 2 µg/mL, IF: 5 µg/mL. Antibody validated: Western Blot in human and mouse samples, Immunocytochemistry in human samples and Immunofluorescence in human and rat samples. All other applications and species not yet tested. |