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## Product Datasheet

### **XDH, NT (XDH, XDHA, Xanthine dehydrogenase/oxidase, Xanthine dehydrogenase, Xanthine oxidase, Xanthine oxidoreductase), Rabbit USB-043916**

|                            |   |
|----------------------------|---|
| Article Name               | XDH, NT (XDH, XDHA, Xanthine dehydrogenase/oxidase, Xanthine dehydrogenase, Xanthine oxidase, Xanthine oxidoreductase), Rabbit  |
| Biozol Catalog Number      | USB-043916  |
| Supplier Catalog Number    | 043916  |
| Alternative Catalog Number | USB-043916-200  |
| Manufacturer               | US Biological   |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | ELISA, FC, IHC, WB  |
| Immunogen                  | KLH-conjugated synthetic peptide mapping to a fragment of residues within amino acids 206-234 in the N-terminal region of human XDH.  |
| Product Description        | XDH belongs to the group of molybdenum-containing hydroxylases involved in the oxidative metabolism of purines. The enzyme is a homodimer. This protein can be converted to xanthine oxidase by reversible sulphydryl oxidation or by irreversible proteol... |
| UniProt                    | <a href="#">P47989</a>  |
| Purity                     | Purified by Protein A and peptide affinity chromatography.  |
| Form                       | Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide.  |