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## Product Datasheet

### Smad2 antibody, Unconjugated, Rabbit, Polyclonal BYT-ORB345610

|                            |  |
|----------------------------|--|
| Article Name               | Smad2 antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | BYT-ORB345610  |
| Supplier Catalog Number    | orb345610  |
| Alternative Catalog Number | BYT-ORB345610-25   |
| Manufacturer               | Biorbyt  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | ELISA, IP, WB  |
| Species Reactivity         | Human, Monkey  |
| Immunogen                  | This affinity purified antibody was prepared from whole rabbit serum produced by repeated immunizations with a synthetic peptide corresponding to an internal region of human Smad2 protein. |
| Conjugation                | Unconjugated   |
| Product Description        | Smad2 antibody...  |
| Clonality                  | Polyclonal   |
| Concentration              | 0.55 mg/mL   |
| NCBI                       | <a href="#">5174511</a>  |
| UniProt                    | <a href="#">Q15796</a>   |
| Buffer                     | 0.01% (w/v) Sodium Azide   |

|                    |  |
|--------------------|--|
| Purity             | This affinity purified antibody is directed against human Smad2 protein. The product was affinity purified from monospecific antiserum by immunoaffinity chromatography. A BLAST analysis was used to suggest cross-reactivity with Smad2 protein from human,  |
| Form               | Liquid (sterile filtered)  |
| Application Dilute | ELISA: 1:100,000, IP: User Optimized, WB: 1:1,000 - 1:3,000  |
| Application Notes  | This affinity purified antibody has been tested for use in ELISA and western blotting. Specific conditions for reactivity should be optimized by the end user. Expect a band approximately 52 kDa in size corresponding to Smad2 protein by western blotting i |