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## Product Datasheet

### Anti-SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal HBO-R1510-24

|                            |   |
|----------------------------|---|
| Article Name               | Anti-SMAD3 Antibody, Unconjugated, Rabbit, Polyclonal   |
| Biozol Catalog Number      | HBO-R1510-24  |
| Supplier Catalog Number    | R1510-24  |
| Alternative Catalog Number | HBO-R1510-24  |
| Manufacturer               | HUABIO  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | FC, IHC-P, WB   |
| Species Reactivity         | Human, Mouse, Rat, Zebrafish  |
| Immunogen                  | Synthetic peptide within N-terminal human SMAD3.  |
| Conjugation                | Unconjugated  |
| Product Description        | Smad proteins, the mammalian homologs of the Drosophila Mothers against dpp (Mad) have been implicated as downstream effectors of TGFbeta/BMP signaling. Smad1 (also designated Madr1 or JV4-1), Smad5 and mammalian Smad8 (also designated Smad9 or MADH6... |
| Clonality                  | Polyclonal  |
| Concentration              | 1 mg/mL.  |
| Molecular Weight           | 48 kDa  |
| Isotype                    | IgG   |

|                    |  |
|--------------------|--|
| UniProt            | <a href="#">P84022</a>   |
| Buffer             | 1*PBS (pH7.4), 0.2% BSA, 40% Glycerol. Preservative: 0.05% Sodium Azide. |
| Purity             | Immunogen affinity purified.   |
| Form               | Liquid   |
| Target             | SMAD3  |
| Antibody Type      | Primary Antibody   |
| Application Dilute | IF-Cell: 1:50-1:200,IHC-P: 1:50-1:200,FC: 1:50-1:100,WB: 1:500-1:1,000   |