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## Product Datasheet

### SMAD5 Rabbit Polyclonal Antibody (Fluoro488) BYT-ORB3114087

|                            |  |
|----------------------------|--|
| Article Name               | SMAD5 Rabbit Polyclonal Antibody (Fluoro488)   |
| Biozol Catalog Number      | BYT-ORB3114087   |
| Supplier Catalog Number    | orb3114087   |
| Alternative Catalog Number | BYT-ORB3114087-100   |
| Manufacturer               | Biorbyt  |
| Host                       | Rabbit   |
| Category                   | Antikörper   |
| Application                | FC   |
| Species Reactivity         | Human, Monkey, Mouse, Rat  |
| Immunogen                  | A synthetic peptide corresponding to a sequence in the middle region of human SMAD5, which shares 95.5% amino acid (aa) sequence identity with both mouse and rat SMAD5. |
| Conjugation                | Fluoro488  |
| Product Description        | SMAD5 Rabbit Polyclonal Antibody (Fluoro488)...  |
| Clonality                  | Polyclonal   |
| Molecular Weight           | 53704 Da   |
| UniProt                    | <a href="#">Q99717</a>   |
| Buffer                     | Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na <sub>2</sub> HPO <sub>4</sub> , 0.02% Na <sub>3</sub> .  |

|                    |  |
|--------------------|--|
| Form               | Liquid   |
| Target             | Mothers against decapentaplegic homolog 5                            |
| Application Dilute | Flow Cytometry, Optimal dilutions should be determined by end users. |