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## **Product Datasheet**

## ACTN1 Antibody, Unconjugated, Goat, Polyclonal BYT-ORB1248189

| Article Name               | ACTN1 Antibody, Unconjugated, Goat, Polyclonal       |
|----------------------------|------------------------------------------------------|
| Biozol Catalog Number      | BYT-ORB1248189                                       |
| Supplier Catalog Number    | orb1248189                                           |
| Alternative Catalog Number | BYT-ORB1248189-0.1                                   |
| Manufacturer               | Biorbyt                                              |
| Host                       | Goat                                                 |
| Category                   | Antikörper                                           |
| Application                | ELISA, WB                                            |
| Species Reactivity         | Human, Mouse, Rat                                    |
| Immunogen                  | The immunogen for this antibody is: C-TPQEINGKWDHVRQ |
| Conjugation                | Unconjugated                                         |
| Product Description        | ACTN1 Antibody                                       |
| Clonality                  | Polyclonal                                           |
| Concentration              | 500 ug/mL                                            |
| Molecular Weight           | Approx 100kDa                                        |
| NCBI                       | 001123477                                            |
| UniProt                    | P12814                                               |

| Buffer             | Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20C. Minimize freezing and thawing.                                                                                                     |
|--------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Form               | Liquid                                                                                                                                                                                                                                                         |
| Target             | ACTN1                                                                                                                                                                                                                                                          |
| Application Dilute | Peptide ELISA: antibody detection limit dilution 1:128000.Western Blot:Approx 100kDa band observed in Human, Mouse and Rat Spleen lysates (calculated MW of 103kDa according to NP_001093.1). Recommended concentration: 0.3-1ug/ml. An additional band of unk |
| Application Notes  | Peptide ELISA: antibody detection limit dilution 1:128000.Western Blot:Approx 100kDa band observed in Human, Mouse and Rat Spleen lysates (calculated MW of 103kDa according to NP_001093.1). Recommended concentration: 0.3-1ug/ml. An additional band of unk |