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Product Datasheet

BMP2 Rabbit pAb, Unconjugated ABB-A0231

| Article Name | BMP2 Rabbit pAb, Unconjugated |
|----------------------------|--|
| Biozol Catalog Number | ABB-A0231 |
| Supplier Catalog Number | A0231 |
| Alternative Catalog Number | ABB-A0231-100UL,ABB-A0231-20UL,ABB-A0231-1000UL,ABB-A0231-500UL |
| Manufacturer | ABclonal |
| Host | Rabbit |
| Category | Antikörper |
| Application | ELISA, IF, IHC-P, WB |
| Species Reactivity | Human |
| Immunogen | Recombinant protein (or fragment). This information is considered to be commercially sensitive. |
| Conjugation | Unconjugated |
| Product Description | This gene encodes a secreted ligand of the TGF-beta (transforming growth factor-beta) superfamily of proteins. Ligands of this family bind various TGF-beta receptors leading to recruitment and activation of SMAD family transcription factors that regu |
| Clonality | Polyclonal |
| Molecular Weight | 45kDa |
| NCBI | 650 |

| UniProt | P12643 |
|--------------------|--|
| Purity | Affinity purification |
| Sequence | QAKHKQRKRLKSSCKRHPLYVDFSDVGWNDWIVAPPGYHAFYCHGECPFPL ADHLNSTNHAIVQTLVNSVNSKIPKACCVPTELSAISMLYLDENEKVVLKNYQD MVVEGCGCR |
| Target | BMP2 |
| Antibody Type | Primary Antibody |
| Application Dilute | WB,1:500 - 1:1000 IHC-P,1:50 - 1:200 IF/ICC,1:50 - 1:200 ELISA,Recommended starting concentration is 1 μ g/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes | Cross-Reactivity: Human, Mouse, Rat. Research Area: Cancer, Signal Transduction, Cell Biology Developmental Biology, Cytoskeleton, Extracellular Matrix, Bone, Growth factors, TGF-b-Smad Signaling Pathway, Wnt - Catenin Signaling Pathway, ESC Pluripotency and Differentiation, Immunology Inflammation, Cytokines, NF-kB Signaling Pathway, Stem Cells, Neural Stem Cells, Cardiovascular, Angiogenesis |