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anti-BMP15 antibody (AA 321-392) (Biotin)



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| | | | | |

| Quantity: | 100 μL |
|----------------------|---|
| Target: | BMP15 |
| Binding Specificity: | AA 321-392 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This BMP15 antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human BMP15 | |
|-----------------------|---|--|
| Isotype: | IgG | |
| Cross-Reactivity: | Human | |
| Predicted Reactivity: | Reactivity: Mouse,Rat,Cow,Sheep,Pig,Horse,Chicken,Rabbit | |
| Purification: | Purified by Protein A. | |

Target Details

| Target: | BMP15 | |
|-------------------|--|--|
| Alternative Name: | BMP15 (BMP15 Products) | |
| Background: | Synonyms: BMP 15, BMP-15, BMP15, BMP15_HUMAN, Bone morphogenetic protein 15, GDF | |

Target Details

| 9B, GDF-9B, GDF9B, Growth/dferentiation factor 9B, ODG2, POF4. | |
|---|--|
| Background: The BMP15 protein is a member of the bone morphogenetic protein family which | |
| is part of the transforming growth factor beta superfamily. The transforming growth factor beta | |
| superfamily includes large families of growth and differentiation factors. It is thought that | |

BMP15 may be involved in oocyte maturation and follicular development as a homodimer, or by

forming heterodimers with a related protein, Gdf9.

Gene ID:

9210

Application Details

| Application Notes: | WB 1:300-5000 |
|--------------------|-----------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid | |
|--------------------|--|--|
| Concentration: | 1 μg/μL | |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. | |
| Preservative: | ProClin | |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. | |
| Storage: | -20 °C | |
| Storage Comment: | Store at -20°C for 12 months. | |
| Expiry Date: | 12 months | |