

BMP15

Reactivity:Human Mouse Rat

Tested applications:WB IHC IF

Recommended Dilution:WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:100

Calculated MW:45kDa

Observed MW:Refer to figures

Immunogen:

Recombinant protein of human BMP15

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

ODG2; POF4; GDF9B;

Catalog #:A7321

Antibody Type:

Polyclonal Antibody

Species:Rabbit

Gene ID:9210

Isotype:IgG

Swiss Prot:O95972

Purity:Affinity purification

For research use only.

Background:

The protein encoded by this gene 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 this protein may be involved in oocyte maturation and follicular development as a homodimer or by forming heterodimers with a related protein, Gdf9. Defects in this gene are the cause of ovarian dysgenesis 2.

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