

## Anti-BMP2 Antibody (A91539)

## Specifications:

Name: Anti-BMP2 Antibody

Description: Rabbit polyclonal antibody to BMP2.

Applications: WB, IHC

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200

Reactivity: Mouse, Rat

Immunogen: A synthetic peptide corresponding to a sequence within amino acids 1-100 of human BMP2

(NP\_001191.1).

Sequence: MVAGTRCLLALLLPQVLLGGAAGLVPELGRRKFAAASSGRPSSQPSDEVLSEFELRLL

SMFGLKQRPTPSRDAVVPPYMLDLYRRHSGQPGSPAPDHRLE

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 53 kDa

Product Form: Liquid

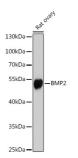
Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.02% Sodium

Azide.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

## Images:



Western blot analysis of extracts of Rat ovary, using Anti-BMP2 Antibody (A91539) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 90s.