

Anti-BMP15 antibody (293-392) [S4MR] (STJ11102004)

ST.I11102004

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/ELISA Host/Source Rabbit

Reactivity Human/Mouse/Rat

PRODUCT PROPERTIES

Clonality Monoclonal
Clone ID S4MR

Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution Range WB:1:500-1:1000

ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

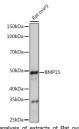
Gene ID 9210
Gene Symbol BMP15
Uniprot ID BMP15_HUMAN
Immunogen

Immunogen Region 293-392

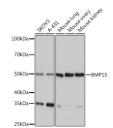
Specificity A synthetic peptide corresponding to a sequence within amino acids 293-392 of human BMP15 (095972).

Immunogen LHPFQISFRQLGWDHWIIAP PFYTPNYCKGTCLRVLRDGL NSPNHAIIQNLINQLVDQSV PRPSCVPYKYVPISVLMIEA

Sequence NGSILYKEYEGMIAESCTCR



Western blot analysis of extracts of Rat ovary, using BMP15 Rabbit monoclonal antibody (STJ11102004) at 1:1000 dilution. Secondary antibody: HRP Goat Anti Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution Lysates/proteins: 25 Mu g per lane. Blocking buffer: 3% nontat dry milk in TBST. Detection: ECL Enhanced Kit Encestrat Enter 3 mines and 10 milks and 1



Western blot analysis of extracts of various cell lines using BMP15 Rabbit monoclonal antibody (STJ11102004) at 1:1000 dilution. Secondary antibody HRP Goat Anti-Rabbit IgG (I+L) (STJS000956) a 1:10000 dilution. Lysates/proteins: 25 Mu g per lane Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Rasic Kiff Eyroputer line: 3min