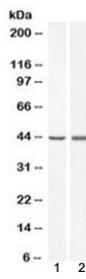


BMP4 Antibody (R36461)

Catalog No.	Formulation	Size
R36461-100UG	0.5 mg/ml in 1X TBS, pH7.3, with 0.5% BSA (US sourced) and 0.02% sodium azide	100 ug

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Antigen affinity purified
Host	Goat
Clonality	Polyclonal (goat origin)
Isotype	Goat Ig
Purity	Antigen affinity
UniProt	P12644
Gene ID	652
Applications	Western Blot : 0.3-1ug/ml ELISA (peptide) LOD : 1:64000
Limitations	This BMP4 antibody is available for research use only.



Western blot testing of human 1) A431 and 2) HeLa cell lysate with BMP4 antibody at 0.3ug/ml. Predicted molecular weight: 54 kDa (precursor), 44 kDa (cleaved dimer), 23 kDa (cleaved monomer).

Description

Additional name(s) for this target protein: Bone morphogenetic protein 4; BMP2B; Bone morphogenetic protein 2B

Application Notes

Optimal dilution of the BMP4 antibody should be determined by the researcher.

Immunogen

Amino acids SPKHHHSQRARK were used as the immunogen for this BMP4 antibody.

Storage

Aliquot and store the BMP4 antibody at -20oC.