

Datasheet for ABIN3028514  
**anti-BMP3 antibody (AA 318-347)**[Go to Product page](#)

## 2 Images

## Overview

Quantity:	0.4 mL
Target:	BMP3
Binding Specificity:	AA 318-347
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BMP3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Immunogen:	A portion of amino acids 318-347 from the human protein was used as the immunogen for this BMP3 antibody.
Isotype:	Ig Fraction
Purification:	Antigen affinity purified

## Target Details

Target:	BMP3
Alternative Name:	BMP3 ( <a href="#">BMP3 Products</a> )
Background:	BMP3 belongs to the transforming growth factor-beta (TGFB) superfamily. Bone morphogenic protein, also known as osteogenin, induces bone formation.

## Target Details

UniProt: [P12645](#)

## Application Details

Application Notes:	Titration of the BMP3 antibody may be required due to differences in protocols and secondary/substrate sensitivity.\. Western blot: 1:1000
Restrictions:	For Research Use only

## Handling

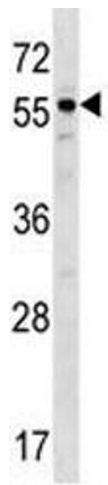
Format:	Liquid
Buffer:	In 1X PBS, pH 7.4, with 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Aliquot the BMP3 antibody and store frozen at -20°C or colder. Avoid repeated freeze-thaw cycles.

## Images



### Western Blotting

**Image 1.** BMP3 antibody western blot analysis in ZR-75-1 lysate. Predicted molecular weight: 55 kDa.



Western Blotting

**Image 2.** BMP3 antibody western blot analysis in ZR-75-1 lysate. Predicted molecular weight: 55 kDa.