

Datasheet for ABIN7145699

**anti-BMP6 antibody (AA 382-513) (HRP)**[Go to Product page](#)

## Overview

|                      |                                         |
|----------------------|-----------------------------------------|
| Quantity:            | 100 µg                                  |
| Target:              | BMP6                                    |
| Binding Specificity: | AA 382-513                              |
| Reactivity:          | Human                                   |
| Host:                | Rabbit                                  |
| Clonality:           | Polyclonal                              |
| Conjugate:           | This BMP6 antibody is conjugated to HRP |
| Application:         | ELISA                                   |

## Product Details

|                   |                                                                    |
|-------------------|--------------------------------------------------------------------|
| Immunogen:        | Recombinant Human Bone morphogenetic protein 6 protein (382-513AA) |
| Isotype:          | IgG                                                                |
| Cross-Reactivity: | Human                                                              |
| Purification:     | >95%, Protein G purified                                           |

## Target Details

|                   |                                                                                                                                              |
|-------------------|----------------------------------------------------------------------------------------------------------------------------------------------|
| Target:           | BMP6                                                                                                                                         |
| Alternative Name: | BMP6 ( <a href="#">BMP6 Products</a> )                                                                                                       |
| Background:       | Background: Induces cartilage and bone formation.<br>Aliases: BMP-6 antibody, Bmp6 antibody, BMP6_HUMAN antibody, Bone morphogenetic protein |

## Target Details

6 antibody, Bone Morphogenic Protein 6 antibody, Decapentaplegic vegetal related antibody, DVR6 antibody, HGNC:12686 antibody, TGFB related vegetal related growth factor antibody, Transforming growth factor beta antibody, Vegetal related (TGFB related) cytokine antibody, Vegetal related growth factor (TGFB related) antibody, Vg related sequence antibody, VG-1-R antibody, VG-1-related protein antibody, Vg1 related sequence antibody, VGR antibody, VGR-1 antibody, VGR1 antibody

|           |                                                                                                                      |
|-----------|----------------------------------------------------------------------------------------------------------------------|
| UniProt:  | <a href="#">P22004</a>                                                                                               |
| Pathways: | <a href="#">Regulation of Hormone Metabolic Process</a> , <a href="#">Regulation of Hormone Biosynthetic Process</a> |

## Application Details

|                    |                                                                    |
|--------------------|--------------------------------------------------------------------|
| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Restrictions:      | For Research Use only                                              |

## Handling

|                    |                                                                                                                   |
|--------------------|-------------------------------------------------------------------------------------------------------------------|
| Format:            | Liquid                                                                                                            |
| Buffer:            | Preservative: 0.03 % Proclin 300<br>Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4                                |
| Preservative:      | ProClin                                                                                                           |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage:           | -20 °C,-80 °C                                                                                                     |
| Storage Comment:   | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.                                                     |