

Datasheet for ABIN2708622

BMP2 ELISA Kit



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1 Image

Overview

Quantity:	96 tests
Target:	BMP2
Reactivity:	Rat
Method Type:	Sandwich ELISA
Detection Range:	62.5-4000 pg/mL
Minimum Detection Limit:	62.5 pg/mL
Application:	ELISA

Product Details

Purpose:	Sandwich ELISA for quantitative detection of Rat BMP2 concentrations.
Sample Type:	Bone, Cell Culture Supernatant, Serum
Analytical Method:	Quantitative
Detection Method:	Colorimetric
Sensitivity:	2 pg/mL

Target Details

Target:	BMP2
Alternative Name:	BMP2 (BMP2 Products)
Background:	BMP2A, Bone morphogenetic protein 2, BMP-2, Bone morphogenetic protein 2A, BMP-2A
Gene ID:	29373

Target Details

UniProt:	P49001
Pathways:	Regulation of Hormone Metabolic Process, Regulation of Hormone Biosynthetic Process, Regulation of Muscle Cell Differentiation, Growth Factor Binding, Positive Regulation of fat Cell Differentiation

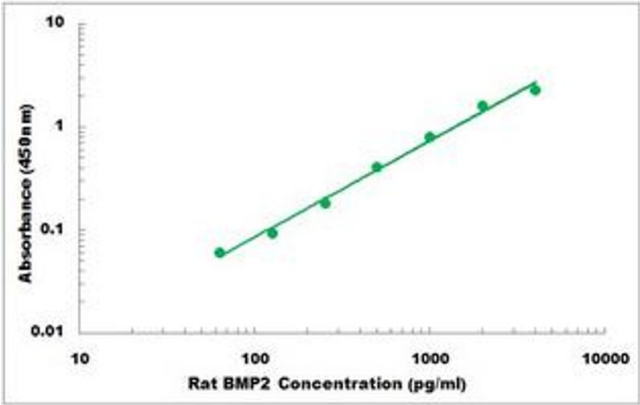
Application Details

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

Handling

Storage:	4 °C, -20 °C
Storage Comment:	Shipped and store at 4°C for 6 months, store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



ELISA

Image 1. Representative Standard Curve