

## Datasheet for ABIN2211637

# anti-GDF2 antibody (AA 87-98)



#### Overview

3.01.101.	
Quantity:	1 mL
Target:	GDF2
Binding Specificity:	AA 87-98
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)
Product Details	
Immunogen:	Synthetic peptide, CKDDMGVPTLKYH, corresponding to the aa87-98 of the native molecule
	conjugated to KLH.
Sequence:	CKDDMGVPTL KYH
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	Bone Morphogenetic Protein 9 (BMP 9, BMP9, BMP-9, Growth Differentiation Factor 2,
	Growth/differentiation Factor 2, GDF 2, GDF-2, GDF-2)
Purification:	Purified by Protein G affinity chromatography.

### **Target Details**

Target:	GDF2
Alternative Name:	Bone Morphogenetic Protein 9 (GDF2 Products)
Pathways:	Transition Metal Ion Homeostasis

## **Application Details**

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

#### Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 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:	-20°C