

Datasheet for ABIN2211230 **anti-GDF2 antibody (AA 22-178)**



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Overview

Quantity:	200 µL
Target:	GDF2
Binding Specificity:	AA 22-178
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GDF2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Immunochromatography (IC)

Product Details

Immunogen:	GDF2 (Gln22~Ser178), MGHHHHHHSGSEF- QKPLQNWEQ ASPGENAHSS LGLSGAGEEG VFDLQMFLN MKVDFLRSLN LSGIPSQDKT RAEPQYIMID LYNRYTTDKS STPASNIVRS FSVEDAISTA ATEDFPFQKH ILIFNISIPR HEQITRAELR LYVSCQNDVD STHGLEGSMV VYDVLEDS
Sequence:	MGHHHHHHHSG SEF-QKPLQNWEQA SPGENAHSS LGLSGAGEEG VFDLQMFLN MKVDFLRSLN LSGIPSQDKT RAEPQYIMID LYNRYTTDKS STPASNIVRS FSVEDAISTA ATEDFPFQKH ILIFNISIPR HEQITRAELR LYVSCQNDVD STHGLEGSMV VYDVLEDS
Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	BMP9 (Growth/Differentiation Factor 2, GDF-2, Bone Morphogenetic Protein 9, BMP-9, GDF2)

Product Details

Purification: Purified by immunoaffinity chromatography.

Target Details

Target: GDF2

Alternative Name: BMP9 (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, 0.05 % sodium azide, 50 % glycerol.

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