



Datasheet for ABIN561028  
**anti-GDF10 antibody (AA 1-288)**



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2 Images

Overview

Quantity:	50 µL
Target:	GDF10
Binding Specificity:	AA 1-288
Reactivity:	Human
Host:	Mouse
Clonality:	Polyclonal
Conjugate:	This GDF10 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse polyclonal antibody raised against a full-length recombinant GDF10.
Immunogen:	GDF10 (AAH28237, 1 a.a. ~ 288 a.a) full-length recombinant protein with GST tag.
Sequence:	MALAPPPRGL WQAKDISPIV KAARRDGELL LSAQLDSEER DPGVPRPSY APYILVYAND LAISEPNSVA VTLQRYDPFP AGDPEPRAAP NNSADPRVRR AAQATGPLQD NELPGLDERP PRAHAQHFK HQLWSPFRA LKPRPGRKDR RKKGQEVFMA ASQVLDfDEK TMQKARRKQW DEPRVCSRRY LKVFADIGW NEWIISPKSF DAYYCAGACE FPMPKIVRPS NHATIQSIVR AVGIIPGIPE PCCVPDKMNS LGVLFLENR NVVLKVYPNM SVDTCACR
Cross-Reactivity:	Human, Mouse
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	GDF10
Alternative Name:	GDF10 ( <a href="#">GDF10 Products</a> )
Background:	Full Gene Name: growth differentiation factor 10 Synonyms: BMP-3b,BMP3B
Gene ID:	2662

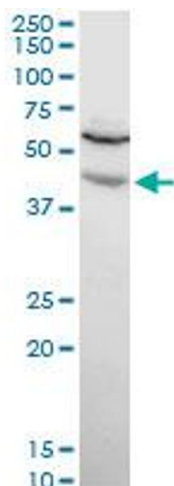
## Application Details

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

## Handling

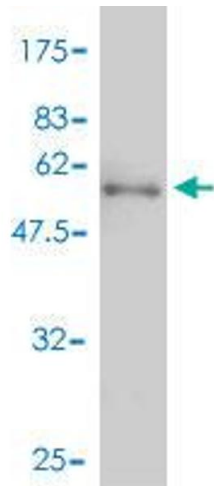
Format:	Liquid
Buffer:	50 % glycerol
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### Western Blotting

**Image 1.** GDF10 polyclonal antibody (A01), Lot # Abnova060427QCS1 Western Blot analysis of GDF10 expression in NIH/3T3 .



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (57.79 kDa).