antibodies.com

Datasheet for ABIN566867 anti-GDF7 antibody (AA 361-450)

Image



Overview

Quantity:	100 µg
Target:	GDF7
Binding Specificity:	AA 361-450
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GDF7 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant GDF7.
Immunogen:	GDF7 (NP_878248, 361 a.a. ~ 450 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	LGWDDWIIAP LDYEAYHCEG LCDFPLRSHL EPTNHAIIQT LLNSMAPDAA PASCCVPARL SPISILYIDA ANNVVYKQYE DMVVEACGCR
Clone:	4F10
lsotype:	lgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

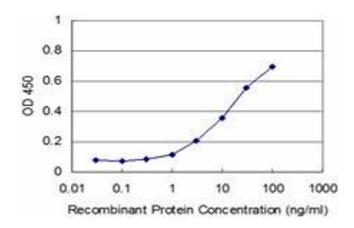
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Target Details

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Target:	GDF7
Alternative Name:	GDF7 (GDF7 Products)
Background:	Full Gene Name: growth differentiation factor 7
	Synonyms: BMP12
Gene ID:	151449
NCBI Accession:	NM_182828
Pathways:	Tube Formation
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C

Images

Storage Comment:



ELISA

Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Image 1. Detection limit for recombinant GST tagged GDF7 is approximately 3ng/ml as a capture antibody.