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Datasheet for ABIN516572
anti-FOXA3 antibody (AA 266-350)

2 Images

Overview

Quantity:	100 µg
Target:	FOXA3
Binding Specificity:	AA 266-350
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This FOXA3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant FOXA3.
Immunogen:	FOXA3 (NP_004488.2, 266 a.a. ~ 350 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	EDVGALDCGS PASSTPYFTG LELPGELKLD APYNFNHPFS INNLMSEQTP APPKLDVGF GYGAEGGEPG VYYQGLYSRS LLNAS
Clone:	1C6
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	FOXA3
Alternative Name:	FOXA3 (FOXA3 Products)
Background:	Full Gene Name: forkhead box A3 Synonyms: FKHH3,HNF3G,MGC10179,TCF3G
Gene ID:	3171
NCBI Accession:	NM_004497
Pathways:	Carbohydrate Homeostasis

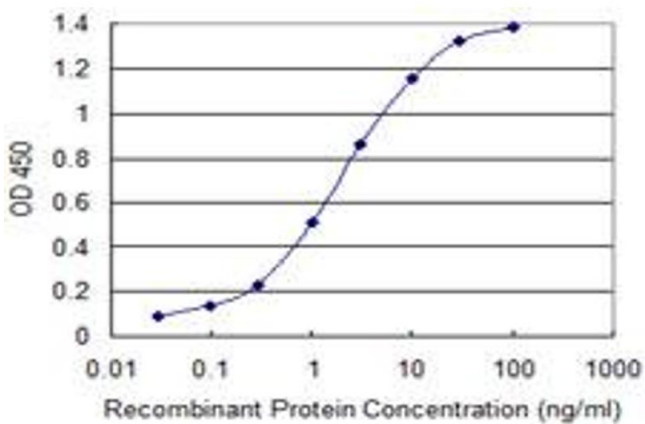
Application Details

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

Handling

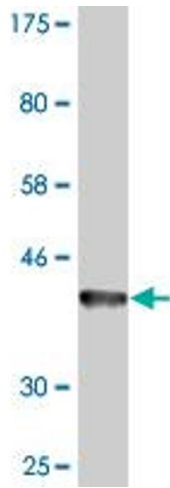
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged FOXA3 is 0.03 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (35.09 kDa).