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Datasheet for ABIN2752089
anti-COA6 antibody (AA 1-125)

2 Images

Overview

Quantity:	100 µg
Target:	COA6
Binding Specificity:	AA 1-125
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This COA6 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant C1orf31.
Immunogen:	C1orf31 (NP_001013003.1, 1 a.a. ~ 125 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MGPGGPLLSP SRGFLCKTG WHSNRLLGDC GPHTPVSTAL SFIAVGMAAP SMKERQVCWG ARDEYWKCLD ENLEDASQCK KLRSSFESSC PQQWIKYFDK RRDYLFKFEK FEAGQFEPSE TTAKS
Clone:	4A6
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	COA6
Alternative Name:	C1orf31 (COA6 Products)
Background:	Full Gene Name: chromosome 1 open reading frame 31 Synonyms:
Gene ID:	388753
NCBI Accession:	NM_001012985

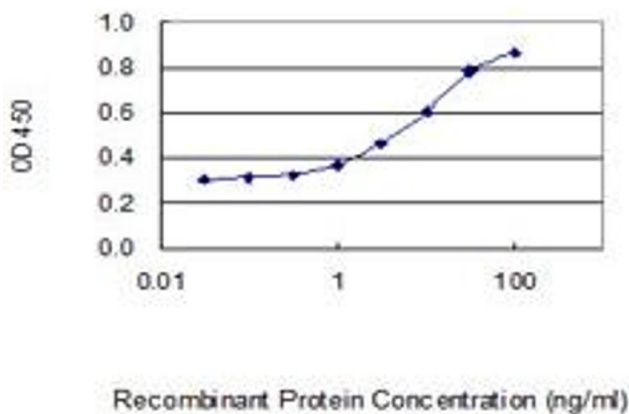
Application Details

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

Handling

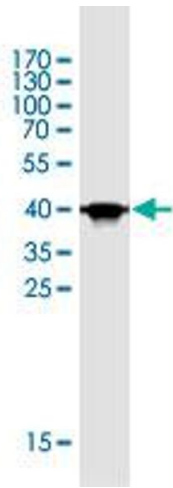
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged C1orf31 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (40.5 kDa).