

Datasheet for ABIN560114
anti-C1QBP antibody (AA 173-282)



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1 Image

Overview

Quantity:	100 µg
Target:	C1QBP
Binding Specificity:	AA 173-282
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This C1QBP antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant C1QBP.
Immunogen:	C1QBP (NP_001203.1, 173 a.a. ~ 282 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	IKNDDGKKAL VLDCHYPEDE VGQEDEAESD IFSIREVSFQ STGESEWKDT NYTLNTDSL WALYDHLMDL LADRGVDNTF ADELVELSTA LEHQEYITFL EDLKSFVKSQ
Clone:	1F3
Isotype:	IgG1
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	C1QBP
Alternative Name:	C1QBP (C1QBP Products)
Background:	Full Gene Name: complement component 1, q subcomponent binding protein Synonyms: GC1QBP,HABP1,SF2p32,gC1Q-R,gC1qR,p32
Gene ID:	708
NCBI Accession:	NM_001212
Pathways:	Ribonucleoprotein Complex Subunit Organization , Ribosome Assembly

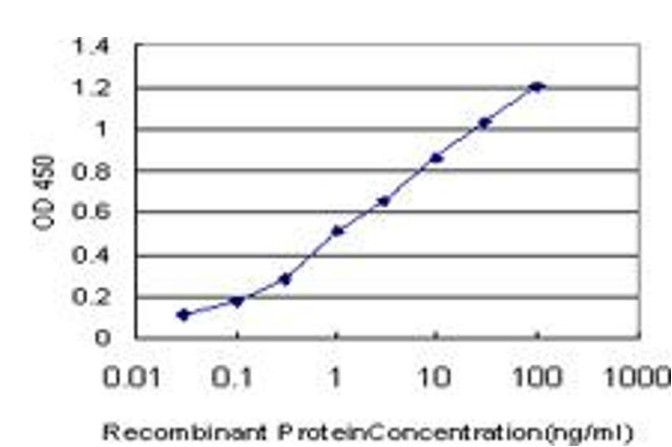
Application Details

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 C1QBP is approximately 0.03ng/ml as a capture antibody.