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Datasheet for ABIN2565370  
**anti-BOLA3 antibody (AA 1-68)**

2 Images

Overview

Quantity:	100 µg
Target:	BOLA3
Binding Specificity:	AA 1-68
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BOLA3 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant BOLA3.
Immunogen:	BOLA3 (AAH42036.1, 1 a.a. ~ 68 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MAAWSPAAAA PLLRGIRGLP LHHRMFATQT EGELRVTQIL KEKFPRTAI KVTDISGGCG AMYEIKIE
Clone:	1D12
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

## Target Details

Target:	BOLA3
Alternative Name:	BOLA3 ( <a href="#">BOLA3 Products</a> )
Background:	Full Gene Name: bolA homolog 3 (E. coli) Synonyms:
Gene ID:	388962

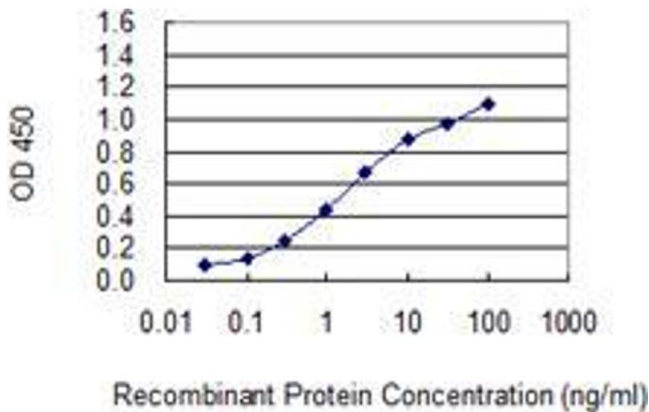
## Application Details

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

## Handling

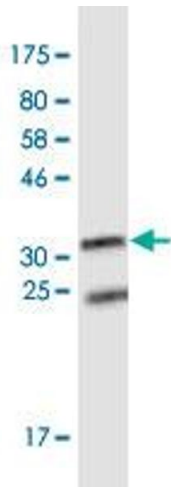
Buffer:	In 1x PBS, pH 7.4
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

## Images



### ELISA

**Image 1.** Detection limit for recombinant GST tagged BOLA3 is 0.03 ng/ml as a capture antibody.



### Western Blotting

**Image 2.** Western Blot detection against Immunogen (33.8 kDa).