

Datasheet for ABIN520166
anti-SH3BGR antibody (AA 1-239)



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2 Images

Overview

Quantity:	100 µg
Target:	SH3BGR
Binding Specificity:	AA 1-239
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SH3BGR antibody is un-conjugated
Application:	ELISA, Western Blotting (WB)

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant SH3BGR.
Immunogen:	SH3BGR (AAH06371, 1 a.a. ~ 239 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MPLLLLGETE PLKLERDCRS PVEPWAAASP DLALACLCHC QDLSSGAFPN RGVLGGVLFPTVEMVIKVFV ATSSGSIAR KKQEVVGFLEANKIDFKEL DIAGDEDNRR WMRENVGPEK KPQNGIPLPP QIFNEEQYCG DFDSFFSAKE ENIIYSFLGL APPPDSKGSE KAEEGGETEA QKEGSEDVGN LPEAQEKNEE EGETATEETE EIAMEGAEGE AEEEEETAEG EEPGEDEDS
Clone:	1B12
Isotype:	IgG1
Cross-Reactivity:	Human

Product Details

Characteristics: Antibody Reactive Against Recombinant Protein.

Target Details

Target: SH3BGR

Alternative Name: SH3BGR ([SH3BGR Products](#))

Background: Full Gene Name: SH3 domain binding glutamic acid-rich protein
Synonyms: 21-GARP

Gene ID: 6450

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

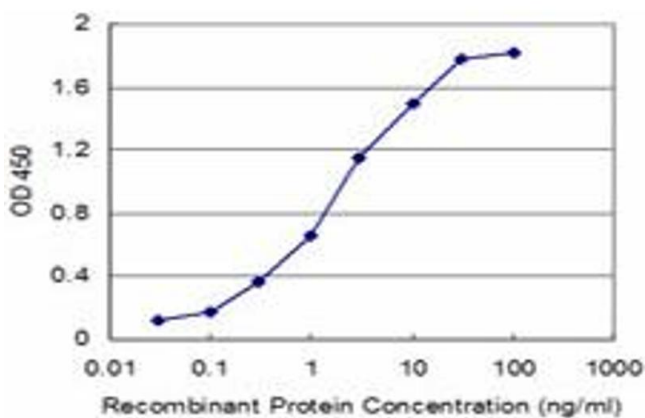
Buffer: In 1x PBS, pH 7.4

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: -20 °C

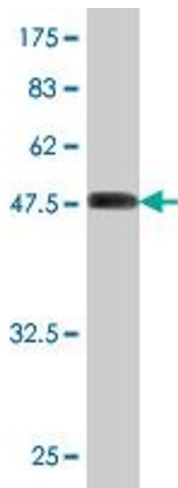
Storage Comment: Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged SH3BGR is approximately 0.03ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (52.03 KDa).