



Datasheet for ABIN530158
anti-ACRC antibody (AA 592-691)



[Go to Product page](#)

2 Images

Overview

Quantity:	100 µg
Target:	ACRC
Binding Specificity:	AA 592-691
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This ACRC antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant ACRC.
Immunogen:	ACRC (NP_443189.1, 592 a.a. ~ 691 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	HEMCHAASWL IDGIHDSHGD AWKYYARKSN RIHPELPRVT RCHNYKINYK VHYECTGCKT RIGCYTKSLD TSRFICAKCK GSLVMVPLTQ KDGTRIVPHV
Clone:	2E4
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	ACRC
Alternative Name:	ACRC (ACRC Products)
Background:	Full Gene Name: acidic repeat containing Synonyms: NAAR1
Gene ID:	93953
NCBI Accession:	NM_052957

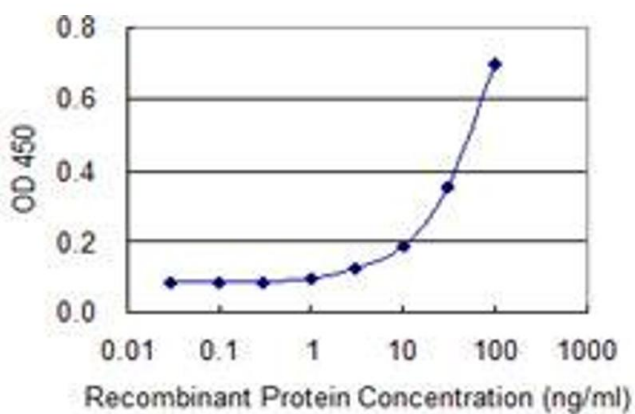
Application Details

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

Handling

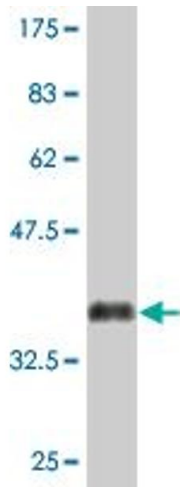
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

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



Western Blotting

Image 2. Western Blot detection against Immunogen (36.74 kDa).