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Datasheet for ABIN527911
anti-PARD3 antibody (AA 181-290)

2 Images

Overview

Quantity:	100 µg
Target:	PARD3
Binding Specificity:	AA 181-290
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PARD3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant PARD3.
Immunogen:	PARD3 (AAH11711, 181 a.a. ~ 290 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KIKIQESFTS EEERIRMKQE QERIQAKTRE FRERQARERD YAEIQDFHRT FGCDDELMYG GVSSYEGSMA LNARPQSPRE GHMMDALYAQ VKKPRNSKPS PVDSNRSTPS
Clone:	4G5
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PARD3
Alternative Name:	PARD3 (PARD3 Products)
Background:	Full Gene Name: par-3 partitioning defective 3 homolog (C. elegans) Synonyms: ASIP,Baz,Bazooka,FLJ21015,PAR3,PAR3alpha,PARD3A,SE2-5L16,SE2-5LT1,SE2-5T2
Gene ID:	56288
Pathways:	Cell-Cell Junction Organization

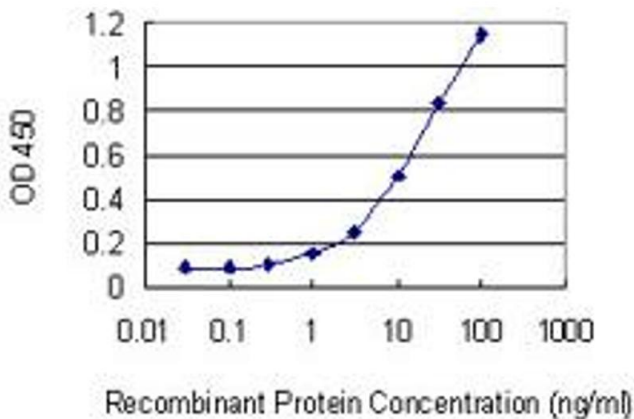
Application Details

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

Handling

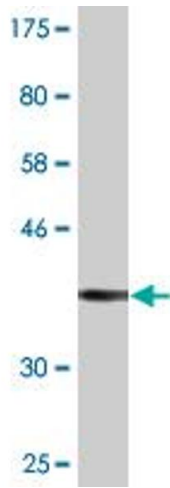
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

Image 1. Detection limit for recombinant GST tagged PARD3 is 0.3 ng/ml as a capture antibody.



Western Blotting

Image 2. Western Blot detection against Immunogen (37.73 kDa).