



[Go to Product page](#)

Datasheet for ABIN527539
anti-PARL antibody (AA 2-100)

1 Image

Overview

Quantity:	100 µg
Target:	PARL
Binding Specificity:	AA 2-100
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This PARL antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant PSARL.
Immunogen:	PSARL (NP_061092.3, 2 a.a. ~ 100 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	AWRGWAQRGW GCGQAWGASV GGRSCEELTA VLTPPQLLGR RFNFFIQQKC GFRKAPRKVE PRRSDPGTSG EAYKRSALIP PVEETVFYPS PYPIRSLIK
Clone:	4F4
Isotype:	IgG2b
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	PARL
Alternative Name:	PARL (PARL Products)
Background:	Full Gene Name: presenilin associated, rhomboid-like Synonyms: PRO2207,PSARL,PSARL1,PSENIP2,RHBDS1
Gene ID:	55486
NCBI Accession:	NM_018622
Pathways:	Autophagy

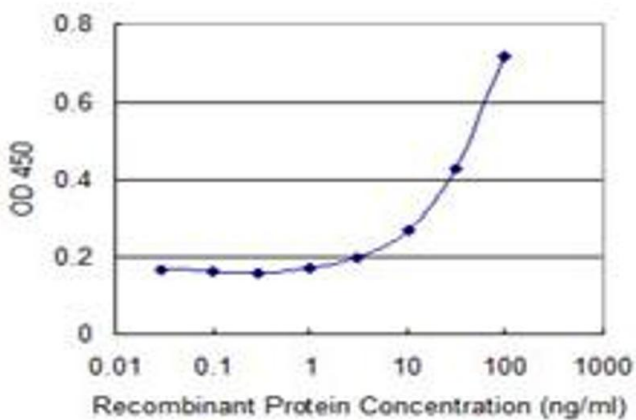
Application Details

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 PARL is 1 ng/ml as a capture antibody.