

Datasheet for ABIN523192
anti-NOS1AP antibody (AA 99-202)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µg
Target:	NOS1AP
Binding Specificity:	AA 99-202
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This NOS1AP antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant NOS1AP.
Immunogen:	NOS1AP (NP_055512.1, 99 a.a. ~ 202 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	WTWDESKMLV MQDPYIRIFY VSHDSQDLKI FSYIARDGAS NIFRCNVFKS KKKSQAMRIV RTVGQAFEVC HKLSLQHTQQ NADGQEDGES ERNSNSSGDP GRQL
Clone:	3B11
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	NOS1AP
Alternative Name:	NOS1AP (NOS1AP Products)
Background:	Full Gene Name: nitric oxide synthase 1 (neuronal) adaptor protein Synonyms: 6330408P19Rik,CAPON,MGC138500
Gene ID:	9722
NCBI Accession:	NM_014697

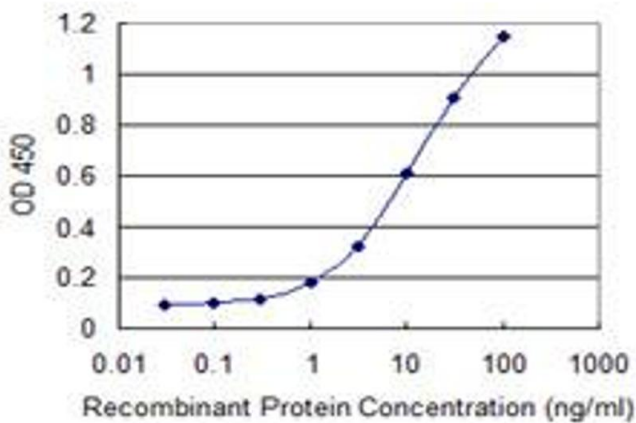
Application Details

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 NOS1AP is 0.3 ng/ml as a capture antibody.