

Datasheet for ABIN1327147
anti-BRP44 antibody (AA 1-127)



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Overview

Quantity:	100 µg
Target:	BRP44
Binding Specificity:	AA 1-127
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This BRP44 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a full-length recombinant BRP44.
Immunogen:	BRP44 (NP_056230, 1 a.a. ~ 127 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	MSAAGARGLR ATYHRLLDKV ELMLPEKLRP LYNHPAGPRT VFFWAPIMKW GLVCAGLADM ARPAEKLSTA QSAVLMTAGF IWSRYSLVII PKNWSLFAVN FFVGAAGASQ LFRIWRYNQE LKAKAHK*
Clone:	2D8
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	BRP44
Alternative Name:	BRP44 (BRP44 Products)
Background:	Full Gene Name: brain protein 44 Synonyms: DKFZp564B167,MGC125752,MGC125753
Gene ID:	25874
NCBI Accession:	NM_015415
Pathways:	Warburg Effect

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.