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Datasheet for ABIN523654
anti-RABEPK antibody (AA 273-372)

2 Images

Overview

Quantity:	100 µg
Target:	RABEPK
Binding Specificity:	AA 273-372
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This RABEPK antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant RABEPK.
Immunogen:	RABEPK (NP_005824.2, 273 a.a. ~ 372 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	YHTEEQHWTL LKFDTLPPG RLDHSMCIIP WPVTCASEKE DSNLTLNHE AEKEDSADKV MSHSGDSHEE SQTATLLCLV FGGMNTEGEI YDDCIVTVVD
Clone:	4C9
Isotype:	IgG2a
Cross-Reactivity:	Human
Characteristics:	Antibody Reactive Against Recombinant Protein.

Target Details

Target:	RABEPK
Alternative Name:	RABEPK (RABEPK Products)
Background:	Full Gene Name: Rab9 effector protein with kelch motifs Synonyms: DKFZp686P1077,RAB9P40,bA65N13.1,p40
Gene ID:	10244
NCBI Accession:	NM_005833

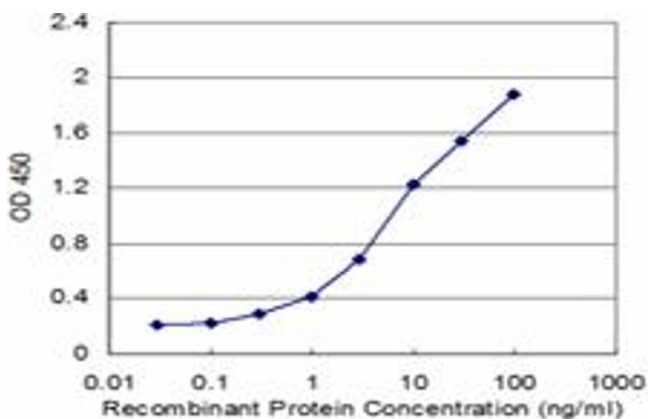
Application Details

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

Handling

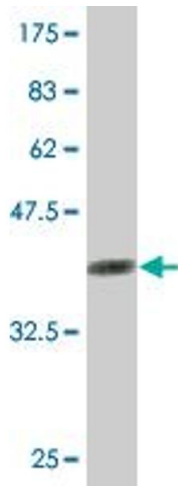
Buffer:	In 1x PBS, pH 7.4
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



ELISA

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



Western Blotting

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