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Datasheet for ABIN522520
anti-DIRAS3 antibody (AA 130-229)

2 Images

Overview

Quantity:	200 µL
Target:	DIRAS3
Binding Specificity:	AA 130-229
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This DIRAS3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant DIRAS3.
Immunogen:	DIRAS3 (NP_004666, 130 a.a. ~ 229 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	FYELICKIKG NNLHKFPIVL VGNKSDDTHR EVALNDGATC AMEWNCAFME ISAKTDVNVQ ELFHMLLNYK KKPTTGLQEP EKKSQMPNTT EKLLDKCIIM
Clone:	1G4
Isotype:	IgM kappa
Cross-Reactivity:	Human

Target Details

Target:	DIRAS3
Alternative Name:	DIRAS3 (DIRAS3 Products)
Background:	Full Gene Name: DIRAS family, GTP-binding RAS-like 3 Synonyms: ARHI,NOEY2
Gene ID:	9077
NCBI Accession:	NP_004666 , NM_004675

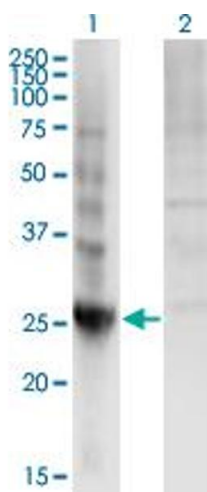
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
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

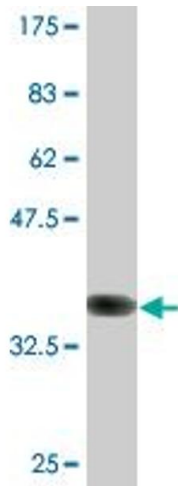


Western Blotting

Image 1. Western Blot analysis of DIRAS3 expression in transfected 293T cell line by DIRAS3 monoclonal antibody (M01A), clone 1G4.

Lane 1: DIRAS3 transfected lysate (Predicted MW: 25.9 kDa).

Lane 2: Non-transfected lysate.



Western Blotting

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