Datasheet for ABIN653549

anti-MICAL2 antibody (N-Term)

1 Image

Go to Product page

Overview

Quantity:	400 µL
Target:	MICAL2
Binding Specificity:	AA 55-83, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MICAL2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This MICAL2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 55-83 amino acids from the N-terminal region of human MICAL2.
Clone:	RB18640
Isotype:	Ig Fraction
Purification:	This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.

Target Details

Target:	MICAL2
Alternative Name:	MICAL2 (MICAL2 Products)

Target Details

Molecular Weight:	126689
Gene ID:	9645
NCBI Accession:	NP_055447
UniProt:	O94851

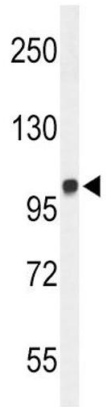
Application Details

Application Notes:	WB: 1:1000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8 °C for up to 6 months. For long term storage store at -20 °C in small aliquots to prevent freeze-thaw cycles.
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of MICAL2 Antibody (N-term) (ABIN653549 and ABIN2842932) in WiDr cell line lysates (35 µg/lane). MICAL2 (arrow) was detected using the purified Pab.