

Datasheet for ABIN6243017

anti-Centaurin beta 2 antibody (AA 489-522)[Go to Product page](#)**2** Images

Overview

Quantity:	400 µL
Target:	Centaurin beta 2 (ACAP2)
Binding Specificity:	AA 489-522
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Centaurin beta 2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This ACAP2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 489-522 amino acids from the Central region of human ACAP2.
Clone:	RB51552
Isotype:	Ig Fraction
Predicted Reactivity:	Rb, Rat
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Centaurin beta 2 (ACAP2)
Alternative Name:	ACAP2 (ACAP2 Products)

Target Details

Background:	GTPase-activating protein (GAP) for ADP ribosylation factor 6 (ARF6).
Molecular Weight:	88029
UniProt:	Q15057

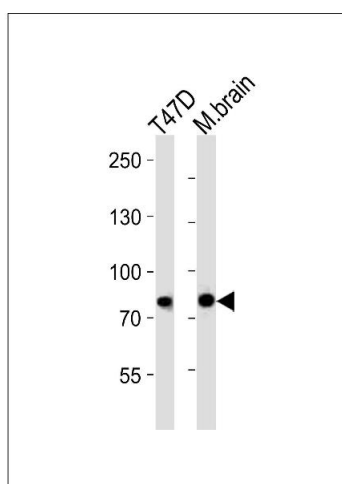
Application Details

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

Handling

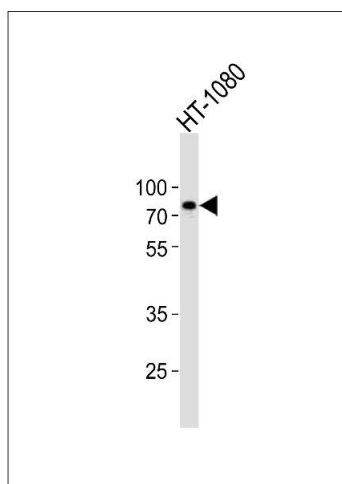
Format:	Liquid
Buffer:	Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Expiry Date:	6 months

Images



Western Blotting

Image 1. Western blot analysis of lysates from T47D cell line and mouse brain tissue (from left to right), using AC Antibody (Center) 1049a. 1049a was diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 20 µg per lane.



Western Blotting

Image 2. Western blot analysis of lysate from HT-1080 cell line, using AC Antibody (Center) 1049a. 1049a was diluted at 1:1000. A goat anti-rabbit IgG H&L(HRP) at 1:10000 dilution was used as the secondary antibody. Lysate at 20 μ g.