

Datasheet for ABIN6242967

anti-Polybromo 1 antibody (C-Term)[Go to Product page](#)**1** Image

Overview

Quantity:	400 µL
Target:	Polybromo 1 (PBRM1)
Binding Specificity:	AA 1121-1155, C-Term
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Polybromo 1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This PBRM1 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 1121-1155 amino acids from the C-terminal region of human PBRM1.
Clone:	RB51306
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	Polybromo 1 (PBRM1)
Alternative Name:	PBRM1 (PBRM1 Products)
Background:	Involved in transcriptional activation and repression of select genes by chromatin remodeling

Target Details

(alteration of DNA-nucleosome topology). Acts as a negative regulator of cell proliferation.

Molecular Weight: 192948

UniProt: [Q86U86](#)

Application Details

Application Notes: WB: 1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

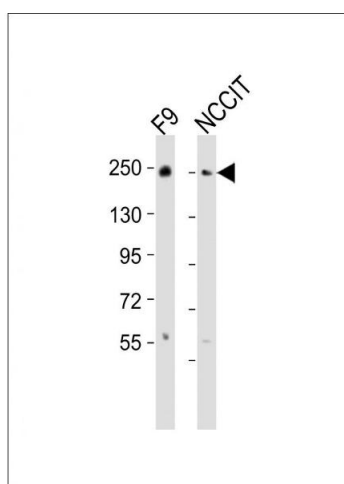
Preservative: Sodium azide

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. All lanes : Anti-PBRM1 Antibody (C-term) at 1:2000 dilution Lane 1: F9 whole cell lysates Lane 2: NCCIT whole cell lysates Lysates/proteins at 20 µg per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution Predicted band size : 193 kDa Blocking/Dilution buffer: 5 % NFDM/TBST.