

Datasheet for ABIN5517919

anti-MIS18 Binding Protein 1 (MIS18BP1) (C-Term) antibody[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	MIS18 Binding Protein 1 (MIS18BP1)
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	Un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C-terminal region of Human MIS18BP1
Sequence:	ECQRKYMENP RGKGSQKHVT KKKPANSKGQ NGKRGDADQK QTIKITAKVG
Characteristics:	This is a rabbit polyclonal antibody against MIS18BP1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	MIS18 Binding Protein 1 (MIS18BP1)
Alternative Name:	MIS18BP1 (MIS18BP1 Products)
Background:	MIS18BP1 is required for recruitment of CENPA to centromeres and normal chromosome

Target Details

segregation during mitosis.

Alias Symbols: MIS18BP1, C14orf106, KIAA1903, KNL2, M18BP1,

Protein Interaction Partner: UBC, ELAVL1, SUMO2, PCBD1, SP1,

Protein Size: 1132

Gene ID: 55320

NCBI Accession: [XP_005267890](#)

UniProt: [Q6P0N0](#)

Pathways: [Chromatin Binding](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.

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: -20 °C

Storage Comment: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.