

[Go to Product page](#)

Datasheet for ABIN907177

anti-MTBP antibody (AA 821-904) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	MTBP
Binding Specificity:	AA 821-904
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTBP antibody is conjugated to Alexa Fluor 488
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MTBP/MDM2BP
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Sheep,Pig,Horse,Chicken
Purification:	Purified by Protein A.

Target Details

Target:	MTBP
Alternative Name:	MDM2BP (MTBP Products)

Target Details

Background:	<p>Synonyms: MDM 2 binding protein, MDM 2 BP, MDM2 mouse double minute 2 binding protein 104kD, MDM2 mouse double minute 2 binding protein, MDM2 binding protein, MDM2 BP, Mdm2 transformed 3T3 cell double minute 2 p53 binding protein mouse binding protein 104 kDa, Mdm2 transformed 3T3 cell double minute 2 p53 binding protein mouse binding protein, Mdm2 transformed 3T3 cell double minute 2 p53 binding protein binding protein, MDM2BP, Mouse double minute 2 homolog binding protein, MTBP_HUMAN.</p> <p>Background: This gene encodes a protein that interacts with the oncoprotein mouse double minute 2. The encoded protein regulates progression through the cell cycle and may be involved in tumor formation.</p>
-------------	---

Gene ID:	27085
----------	-------

Application Details

Application Notes:	<p>IF(IHC-P) 1:50-200</p> <p>IF(IHC-F) 1:50-200</p> <p>IF(ICC) 1:50-200</p>
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	1 µg/µL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.
Expiry Date:	12 months