

## MTBP Antibody (C-term)

Catalog_no :	AB2418
Reactivity :	H
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:853-881
Specificity :	This MTBP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 853-881 amino acids from the C-terminal region of human MTBP.
Dilution :	WB,1:1000;IHC-P,1:50~100;FC,1:10~50;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is prepared by Saturated Ammonium Sulfate (SAS) precipitation followed by dialysis against PBS.
Other_name :	Mdm2-binding protein, hMTBP, MTBP
Isotype :	Rabbit Ig
Background :	MTBP inhibits cell migration in vitro and suppresses the invasive behavior of tumor cells. The protein may play a role in MDM2-dependent TP53/p53 homeostasis in unstressed cells. The protein inhibits autoubiquitination of MDM2, thereby enhancing MDM2 stability. This promotes MDM2-mediated ubiquitination of TP53/p53 and its subsequent degradation.
reference :	Brady,M., Mol. Cell. Biol. 25 (2), 545-553 (2005) Boyd,M.T., J. Biol. Chem. 275 (41), 31883-31890 (2000)