

MAPE Antibody (C-term)

Catalog_no :	AB2428
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:476-502
Specificity :	This MAPE antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 476-502 amino acids from the C-terminal region of human MAPE.
Dilution :	FC,1:25;WB,1:2000;WB,1:1000;IHC-P,1:50~100;
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 :	Melanoma antigen preferentially expressed in tumors, Opa-interacting protein 4, OIP-4, Preferentially expressed antigen of melanoma, PRAME, MAPE, OIP4
Isotype :	Rabbit Ig
Background :	MAPE is an antigen that is predominantly expressed in human melanomas and that is recognized by cytolytic T lymphocytes. It is not expressed in normal tissues, except testis. This expression pattern is similar to that of other CT antigens, such as MAGE, BAGE and GAGE. However, unlike these other CT antigens, its gene is also expressed in acute leukemias.
reference :	Rezvani,K., Blood 113 (10), 2245-2255 (2009) Qin,Y., Leuk. Res. 33 (3), 384-390 (2009) Neumann,E., Cancer Res. 58 (18), 4090-4095 (1998)