

OLA1 Antibody (N-term)

Catalog_no :	AB1523
Applications :	WB
Reactivity :	H
Category :	抗原抗体
Size :	100μL/50μL
Immunogen :	HUMAN:43-71
Specificity :	This OLA1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 43-71 amino acids from the N-terminal region of human OLA1.
Dilution :	WB,1:1000;WB,1:1000;
Purification :	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Other_name :	Obg-like ATPase 1 {ECO:0000255 HAMAP-Rule:MF_03167}, DNA damage-regulated overexpressed in cancer 45, DOC45, GTP-binding protein 9, OLA1 {ECO:0000255 HAMAP-Rule:MF_03167}, GTPBP9
Isotype :	Rabbit Ig
Background :	Hydrolyzes ATP, and can also hydrolyze GTP with lower efficiency. Has lower affinity for GTP.
reference :	Rose, J. Phd, et al. Mol. Med. (2010) In press : Sun, H., et al. Mol. Cancer Res. 8(1):57-66(2010) Zhang, J.W., et al. J Zhejiang Univ Sci B 10(11):796-804(2009) Zhang, J., et al. Proc. Natl. Acad. Sci. U.S.A. 106(36):15356-15361(2009) Kira, Y., et a