

## GLD2 Antibody (N-term)

Catalog_no :	AB2256
Reactivity :	H, M
Category :	抗原抗体
Size :	100 $\mu$ L/50 $\mu$ L
Immunogen :	HUMAN:58-87
Specificity :	This GLD2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 58-87 amino acids from the N-terminal region of human GLD2.
Dilution :	IHC-P,1:25;IF,1:25;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 :	Poly(A) RNA polymerase GLD2, hGLD-2, PAP-associated domain-containing protein 4, Terminal uridylyltransferase 2, TUTase 2, PAPD4, GLD2
Isotype :	Rabbit Ig
Background :	GLD2 is cytoplasmic poly(A) RNA polymerase that adds successive AMP monomers to the 3'-end of specific RNAs, forming a poly(A) tail. In contrast to the canonical nuclear poly(A) RNA polymerase, it only adds poly(A) to selected cytoplasmic mRNAs. GLD2 does not play a role in replication-dependent histone mRNA degradation.
reference :	Mullen, T.E., et al. Genes Dev. 22(1):50-65(2008) Kwak, J.E., et al. Proc. Natl. Acad. Sci. U.S.A. 101(13):4407-4412(2004)