



Anti-REPIN1 (aa 1-110) polyclonal antibody (DPAB-DC1510)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	REPIN1 (replication initiator 1) is a protein-coding gene. Diseases associated with REPIN1 include acrodermatitis, and enteropathica. GO annotations related to this gene include DNA binding and zinc ion binding.
Immunogen	REPIN1 (NP_037532, 1 a.a. ~ 110 a.a) partial recombinant protein with GST tag. The sequence is MLERRCRGPLAMGLAQPRLLSGPSQESPQTLGKESRGLRQQGTSVAQSGAQAPGRAHRCA HCRRHFPGWVALWLHTRRCQARLPLCPECGRFRHAPFLALHRQVHAAA
Source/Host	Mouse
Species Reactivity	Human
Conjugate	Unconjugated
Applications	WB (Recombinant protein), ELISA,
Size	50 µl
Buffer	50 % glycerol
Preservative	None
Storage	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [REPIN1 replication initiator 1 \[Homo sapiens \(human\) \]](#)

Official Symbol	REPIN1
Synonyms	REPIN1; replication initiator 1; AP4; RIP60; ZNF464; Zfp464; H_DJ0584D14.12; ATT-binding protein; zinc finger protein AP4; zinc finger protein 464 (RIP60); DHFR oribeta-binding protein RIP60; 60 kDa origin-specific DNA-binding protein; 60 kDa replication initiation region protein; replication initiation region protein (60kD);
Entrez Gene ID	29803
Protein Refseq	NP_001093165
UniProt ID	Q9BWE0
Chromosome Location	7q36.1
Function	DNA binding; metal ion binding; poly(A) RNA binding;