



Anti-ZNF500 (aa 372-480) polyclonal antibody (DPAB-DC1272)

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

PRODUCT INFORMATION

Antigen Description	ZNF500 (zinc finger protein 500) is a protein-coding gene. Among its related super-pathways are Gene Expression. GO annotations related to this gene include DNA binding and sequence-specific DNA binding transcription factor activity. An important paralog of this gene is ZNF213.
Immunogen	ZNF500 (NP_067678, 372 a.a. ~ 480 a.a) partial recombinant protein with GST tag. The sequence is QRVHTGEKPYPCPECGKRFSQSSSLVIHRRTHSGERP YACTQCGKRFNNSHFSAHRRTH TGEKPYTCPACGRGFRRGTDLHKHQ RTHMGAGSLPTLQPVAPGGPGAKA
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 [ZNF500 zinc finger protein 500 \[Homo sapiens \(human\) \]](#)

Official Symbol	ZNF500
Synonyms	ZNF500; zinc finger protein 500; ZSCAN50; ZKSCAN18; zinc finger protein with KRAB and SCAN domains 18;
Entrez Gene ID	26048
Protein Refseq	NP_067678
UniProt ID	O60304
Chromosome Location	16p13.3
Pathway	Gene Expression;
Function	DNA binding; metal ion binding; sequence-specific DNA binding transcription factor activity;