



Anti-ZNF181 (aa 354-461) polyclonal antibody (DPAB-DC1646)

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

PRODUCT INFORMATION

Antigen Description	Zinc finger proteins have been shown to interact with nucleic acids and to have diverse functions. The zinc finger domain is a conserved amino acid sequence motif containing 2 specifically positioned cysteines and 2 histidines that are involved in coordinating zinc. Kruppel-related proteins form 1 family of zinc finger proteins. See MIM 604749 for additional information on zinc finger proteins.[supplied by OMIM, Jul 2003]
Immunogen	ZNF181 (XP_290835, 354 a.a. ~ 461 a.a) partial recombinant protein with GST tag. The sequence is FIHRSSLIHHQKIHTGEKPYECRECGKAFCCSSHLTRHQRIHTMEKQYECNKCLKVFSSL SFLVQHQSITTEKPFECQKCRKSFNQLESLNMHLRNHIRLKPYESI
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	ZNF181 zinc finger protein 181 [Homo sapiens (human)]
Official Symbol	ZNF181
Synonyms	ZNF181; zinc finger protein 181; HHZ181;
Entrez Gene ID	339318
Protein Refseq	NP_001025168
UniProt ID	B4DM69
Chromosome Location	19q13.11
Function	DNA binding; metal ion binding;