



## Anti-TNFAIP1 (aa 258-316) polyclonal antibody (DPAB-DC3082)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene was identified as a gene whose expression can be induced by the tumor necrosis factor alpha (TNF) in umbilical vein endothelial cells. Studies of a similar gene in mouse suggest that the expression of this gene is developmentally regulated in a tissue-specific manner.
<b>Immunogen</b>	TNFAIP1 (NP_066960, 258 a.a. ~ 316 a.a) partial recombinant protein with GST tag. The sequence is TPRVPDNSLLEATSRSRSQASPSEDEETFELRDRVRRIHVKRYSTYDDRQLGHQSTHRD
<b>Source/Host</b>	Mouse
<b>Species Reactivity</b>	Human
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	WB (Recombinant protein), ELISA,
<b>Size</b>	50 µl
<b>Buffer</b>	50 % glycerol
<b>Preservative</b>	None
<b>Storage</b>	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">TNFAIP1 tumor necrosis factor, alpha-induced protein 1 (endothelial) [ Homo sapiens (human) ]</a>
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<b>Official Symbol</b>	TNFAIP1
<b>Synonyms</b>	TNFAIP1; tumor necrosis factor, alpha-induced protein 1 (endothelial); B12; B61; EDP1; BTBD34; hBACURD2; BTB/POZ domain-containing adapter for CUL3-mediated RhoA degradation protein 2; BTB/POZ domain-containing protein TNFAIP1;
<b>Entrez Gene ID</b>	<a href="#">7126</a>
<b>Protein Refseq</b>	<a href="#">NP_066960</a>
<b>UniProt ID</b>	<a href="#">Q13829</a>
<b>Chromosome Location</b>	17q22-q23
<b>Function</b>	GTP-Rho binding; protein binding; protein domain specific binding; contributes_to ubiquitin-protein transferase activity

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