



## Anti-FOXD2 polyclonal antibody (DPAB-DC1039)

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

### PRODUCT INFORMATION

<b>Antigen Description</b>	This gene belongs to the forkhead family of transcription factors which is characterized by a distinct forkhead domain. The specific function of this gene has not yet been determined.
<b>Immunogen</b>	A synthetic peptide corresponding to human FOXD2. The sequence is FASKVAGLSGCHF
<b>Source/Host</b>	Goat
<b>Species Reactivity</b>	Human
<b>Purification</b>	Antigen affinity purification
<b>Conjugate</b>	Unconjugated
<b>Applications</b>	ELISA,
<b>Format</b>	Liquid
<b>Concentration</b>	0.5 mg/mL
<b>Size</b>	100 µg
<b>Buffer</b>	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
<b>Preservative</b>	0.02% Sodium Azide
<b>Storage</b>	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

### GENE INFORMATION

<b>Gene Name</b>	<a href="#">FOXD2 forkhead box D2 [ Homo sapiens (human) ]</a>
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<b>Official Symbol</b>	FOXD2
<b>Synonyms</b>	FOXD2; forkhead box D2; FKHL17; FREAC9; FREAC-9; forkhead box protein D2; forkhead-like 17; forkhead-related activator 9; forkhead-related protein FKHL17; forkhead, drosophila, homolog-like 17; forkhead-related transcription factor 9;
<b>Entrez Gene ID</b>	<a href="#">2306</a>
<b>Protein Refseq</b>	<a href="#">NP_004465</a>
<b>UniProt ID</b>	<a href="#">Q60548</a>
<b>Chromosome Location</b>	1p34-p32
<b>Function</b>	DNA binding, bending; RNA polymerase II distal enhancer sequence-specific DNA binding transcription factor activity; double-stranded DNA binding; sequence-specific DNA binding

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