



Anti-FOXD2 polyclonal antibody (DPAB-DC1039)

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

PRODUCT INFORMATION

Antigen Description	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.
Immunogen	A synthetic peptide corresponding to human FOXD2. The sequence is FASKVAGLSGCHF
Source/Host	Goat
Species Reactivity	Human
Purification	Antigen affinity purification
Conjugate	Unconjugated
Applications	ELISA,
Format	Liquid
Concentration	0.5 mg/mL
Size	100 µg
Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Preservative	0.02% Sodium Azide
Storage	Store at -20°C. Aliquot to avoid repeated freezing and thawing.

GENE INFORMATION

Gene Name [FOXD2 forkhead box D2 \[Homo sapiens \(human\) \]](#)

Official Symbol	FOXD2
Synonyms	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;
Entrez Gene ID	2306
Protein Refseq	NP_004465
UniProt ID	O60548
Chromosome Location	1p34-p32
Function	DNA binding, bending; RNA polymerase II distal enhancer sequence-specific DNA binding transcription factor activity; double-stranded DNA binding; sequence-specific DNA binding