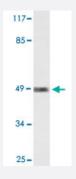


FOXD3 polyclonal antibody

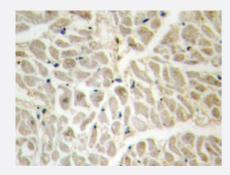
Catalog # PAB26878 Size 100 uL

Applications



Western Blot (Cell lysate)

Western blot analysis of HUVEC cell lysate with FOXD3 polyclonal antibody (Cat # PAB26878).



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemical analysis of paraffin-embedded human heart tissue using FOXD3 polyclonal antibody (Cat # PAB26878).

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of FOXD3.
Immunogen	A synthetic peptide corresponding to human FOXD3.
Host	Rabbit
Theoretical MW (kDa)	48
Reactivity	Human, Mouse
Specificity	FOXD3 polyclonal antibody detects endogenous levels of FOXD3 protein.
Form	Liquid



Product Information

Purification	Affinity purification
Concentration	1 mg/mL
Recommend Usage	Western Blot (1:500-1:1000)
	Immunohistochemistry (1:50-1:200)
	The optimal working dilution should be determined by the end user.
Storage Buffer	In PBS, pH 7.2 (0.05% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -20°C.
	Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Western Blot (Cell lysate)
 - Western blot analysis of HUVEC cell lysate with FOXD3 polyclonal antibody (Cat # PAB26878).
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)

Immunohistochemical analysis of paraffin-embedded human heart tissue using FOXD3 polyclonal antibody (Cat # PAB26878).

Gene Info — FOXD3		
Entrez GenelD	27022	
Protein Accession#	Q9UJU <u>5</u>	
Gene Name	FOXD3	
Gene Alias	AIS1, Genesis, HFH2	
Gene Description	forkhead box D3	
Omim ID	<u>607836</u> <u>611539</u>	
Gene Ontology	<u>Hyperlink</u>	
Gene Summary	This gene belongs to the forkhead family of transcription factors which is characterized by a distin ct forkhead domain. Mutations in this gene cause autoimmune susceptibility 1. [provided by RefS eq	
Other Designations	OTTHUMP00000010713	