



Hard-to-Find Antibody

BVES DNAxPab

Catalog # H00011149-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human BVES DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Extracellular membrane domain (ECD) human DNA
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

Western Blot (Transfected lysate)

Protocol Download

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — BVES



Product Information

Entrez GenelD	<u>11149</u>
GeneBank Accession#	NM_007073.3
Protein Accession#	NP_009004.2
Gene Name	BVES
Gene Alias	HBVES, MGC42413, POP1, POPDC1
Gene Description	blood vessel epicardial substance
Omim ID	<u>604577</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes a member of the POP family of proteins containing three putative transmembr ane domains. This gene is expressed in cardiac and skeletal muscle and may play an important r ole in development of these tissues. The mouse ortholog may be involved in the regeneration of a dult skeletal muscle and may act as a cell adhesion molecule in coronary vasculogenesis. Two transcript variants encoding the same protein have been found for this gene. [provided by RefSeq

Disease

• Diabetes Mellitus