

DNAxPAb



VPS26A DNAxPab

Catalog # H00009559-W01P Size 200 ug

Specification	
Product Description	Rabbit polyclonal antibody raised against a partial-length human VPS26A DNA using DNAx™ Immu ne technology.
Technology	<u>DNAx™ Immune</u>
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)
 <u>Protocol Download</u>
- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

😵 Abnova

Product Information

Entrez GenelD	<u>9559</u>
GeneBank Accession#	<u>NM_004896.3</u>
Protein Accession#	<u>NP_004887.2</u>
Gene Name	VPS26A
Gene Alias	FLJ12930, HB58, Hbeta58, PEP8A, VPS26
Gene Description	vacuolar protein sorting 26 homolog A (S. pombe)
Omim ID	<u>605506</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene belongs to a group of vacuolar protein sorting (VPS) genes. The encoded protein is a c omponent of a large multimeric complex, termed the retromer complex, involved in retrograde tran sport of proteins from endosomes to the trans-Golgi network. The close structural similarity betwe en the yeast and human proteins that make up this complex suggests a similarity in function. Expr ession studies in yeast and mammalian cells indicate that this protein interacts directly with VPS3 5, which serves as the core of the retromer complex. Alternative splicing results in multiple transcript variants encoding different isoforms. [provided by RefSeq
Other Designations	OTTHUMP00000019721 vacuolar protein sorting 26 A

Disease

- <u>Alzheimer disease</u>
- Genetic Predisposition to Disease
- Urinary Bladder Neoplasms