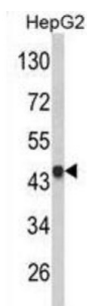
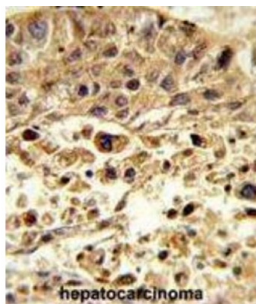
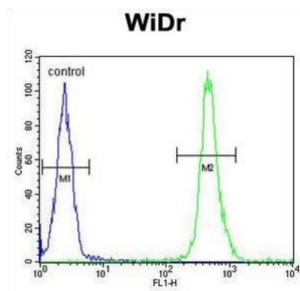


Vacuolar Protein Sorting-Associated Protein 26A (VPS26A) Antibody

Catalogue No.: abx034080



VPS26A is a component of a large multimeric complex, termed the retromer complex, involved in retrograde transport of proteins from endosomes to the trans-Golgi network. The close structural similarity between the yeast and human proteins that make up this complex suggests a similarity in function. Expression studies in yeast and mammalian cells indicate that this protein interacts directly with VPS35, which serves as the core of the retromer complex.

Target: Vacuolar Protein Sorting-Associated Protein 26A (VPS26A)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB, IHC, FCM

Host: Rabbit

Recommended dilutions: WB: 1/1000, IHC-P: 1/50 - 1/100, FCM: 1/10 - 1/50. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Datasheet

Version: 3.0.0
Revision date: 03 May 2025



Conjugation:	Unconjugated
Immunogen:	KLH-conjugated synthetic peptide between 263-291 amino acids from the Central region of human VPS26A.
Isotype:	IgG
Form:	Liquid
Purification:	Purified through a protein A column, followed by peptide affinity purification.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	O75436 (UniProt , ExPASy)
Gene Symbol:	VPS26A
KEGG:	hsa:9559
String:	9606.ENSP00000362480
Molecular Weight:	Calculated MW: 38.2 kDa
Buffer:	PBS containing 0.09% sodium azide.
Specificity:	Predicted to react with Mouse, Rat, Cow, Zebrafish, Xenopus and C. elegans VPS26A.
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.