



Anti-VPS26A monoclonal antibody, clone FQS24567 (DCABH-7242)

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

PRODUCT INFORMATION

Product Overview	Rabbit monoclonal to VPS26
Antigen Description	Essential component of the retromer complex, a complex required to retrieve lysosomal enzyme receptors (IGF2R and M6PR) from endosomes to the trans-Golgi network. Also required to regulate transcytosis of the polymeric immunoglobulin receptor (pIgR-pIgA).
Immunogen	Synthetic peptide (the amino acid sequence is considered to be commercially sensitive) within Human VPS26 aa 250 to the C-terminus (Cysteine residue). The exact sequence is proprietary. Database link: O75436
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Mouse, Rat, Human
Clone	FQS24567
Conjugate	Unconjugated
Applications	WB, ICC/IF, IP
Positive Control	HepG2, HeLa, 293T, and A431 cell lysates; HeLa cells.
Format	Liquid
Size	100 µl
Buffer	pH: 7.2; Preservative: 0.01% Sodium azide; Constituents: 49% PBS, 50% Glycerol, 0.05% BSA
Storage	Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid

freeze / thaw cycle.

Ship

Shipped at 4°C.

GENE INFORMATION

Gene Name	VPS26A vacuolar protein sorting 26 homolog A (S. pombe) [Homo sapiens]
Official Symbol	VPS26A
Synonyms	VPS26A; vacuolar protein sorting 26 homolog A (S. pombe); vacuolar protein sorting 26 (yeast homolog) , vacuolar protein sorting 26 (yeast) , vacuolar protein sorting 26 homolog A (yeast) , VPS26; vacuolar protein sorting-associated protein 26A; Hbeta58
Entrez Gene ID	9559
Protein Refseq	NP_001030337
UniProt ID	O75436
Chromosome Location	10q21.1
Function	protein binding; protein transporter activity;