## VPS36 Antibody, HRP conjugated



## PACO63440

## **Product Information**

Size: Protein Background:

50ul Component of the ESCRT-II complex (endosomal sorting complex required for transport II), which is required for multivesicular body (MVB) formation and sorting of

**Reactivity:**endosomal cargo proteins into MVBs. The MVB pathway mediates delivery of

Human transmembrane proteins into the lumen of the lysosome for degradation. The ESCRT-II complex is probably involved in the recruitment of the ESCRT-III complex. Its ability to

Source: bind ubiquitin probably plays a role in endosomal sorting of ubiquitinated cargo

Rabbit proteins by ESCRT complexes. The ESCRT-II complex may also play a role in

transcription regulation, possibly via its interaction with ELL. Binds phosphoinosides

**Isotype:** such as PtdIns(3,4,5)P3.

lgG Gene ID:

**Applications:** VPS36

ELISA Uniprot

Q86VN1 Recommended dilutions:

Synonyms:

Vacuolar protein-sorting-associated protein 36 (ELL-associated protein of 45 kDa)

(ESCRT-II complex subunit VPS36), VPS36, C13orf9 EAP45

Immunogen:

Peptide sequence from Human Vacuolar protein-sorting-associated protein 36 protein (87-105AA).

Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

Product	<b>Images</b>
---------	---------------

N/A N/A