WDFY2 Antibody, Biotin conjugated

PACO59324



Product Information	
Size:	Protein Background:
50ug	Acts in an adapter protein-like fashion to mediate the interaction between the kinase
Reactivity:	PRKCZ and its substrate VAMP2 and increases the PRKCZ-dependent phosphorylation of VAMP2. Positively regulates adipocyte differentiation, by facilitating the
Human	phosphorylation and thus inactivation of the anti-adipogenetic transcription factor FOXO1 by the kinase AKT1. Plays a role in endosomal control of AKT2 signaling;
Source:	required for insulin-stimulated AKT2 phosphorylation and glucose uptake and insulin-
Rabbit	stimulated phosphorylation of AKT2 substrates. Participates in transferrin receptor endocytosis.
lsotype:	Gene ID:
lgG	WDFY2
Applications:	Uniprot
ELISA	Q96P53
Recommended dilutions:	Synonyms:
	WD repeat and FYVE domain-containing protein 2 (Propeller-FYVE protein) (Prof) (WD40- and FYVE domain-containing protein 2) (Zinc finger FYVE domain-containing protein 22), WDFY2, WDF2 ZFYVE22
	Immunogen:
	Recombinant Human WD repeat and FYVE domain-containing protein 2 protein (2- 114AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

N/A N/A