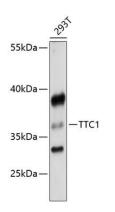
## **TTC1 Rabbit Polyclonal Antibody**

## CAB8745



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed MW:	<b>Protein Background</b> This gene encodes a protein that belongs to the tetratrico peptide repeat superfamily of proteins. The encoded protein plays a role in protein-protein interactions, and binds to the Galpha subunit of G protein-coupled receptors to activate the Ras signaling pathway. Alternate splicing results in multiple transcript variants.		
		37kDa	Immunogen information
		Calculated MW:	Gene ID:
		33kDa	7265
Applications:	Uniprot		
WB	Q99614		
Reactivity:	Synonyms:		
Human	TTC1; TPR1		
Antibody Information	Immunogen:		
Recommended dilutions: WB 1:500 - 1:2000	Recombinant fusion protein containing a sequence corresponding to amino acids 1-292 of human TTC1 (NP_003305.1).		
Source:	Storage:		
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.		
lsotype:			
lgG			

**Purification:** Affinity purification



Western blot analysis of extracts of 293T cells, using TTC1 antibody (CAB8745) at 1:3000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (CABS014) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Enhanced Kit (CABM00021). Exposure time: 30s.