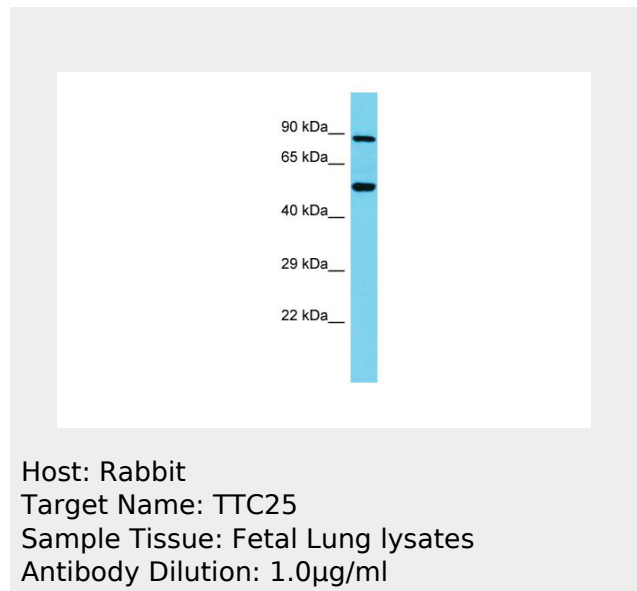


**TTC25 Antibody - C-terminal region**  
**Rabbit Polyclonal Antibody**  
**Catalog # AI15688****Specification****TTC25 Antibody - C-terminal region - Product Information**

Application	<b>WB</b>
Primary Accession	<a href="#">Q96NG3</a>
Other Accession	<a href="#">NM_031421</a> , <a href="#">NP_113609</a>
Reactivity	<b>Human</b>
Predicted	<b>Human</b>
Host	<b>Rabbit</b>
Clonality	<b>Polyclonal</b>
Calculated MW	<b>76kDa KDa</b>

**TTC25 Antibody - C-terminal region - Additional Information****Gene ID** 83538**Other Names**Tetratricopeptide repeat protein 25, TPR  
repeat protein 25, TTC25**Format**Liquid. Purified antibody supplied in 1x PBS  
buffer with 0.09% (w/v) sodium azide and  
2% sucrose.**Reconstitution & Storage**Add 50 ul of distilled water. Final anti-TTC25  
antibody concentration is 1 mg/ml in PBS  
buffer with 2% sucrose. For longer periods  
of storage, store at 20°C. Avoid repeat  
freeze-thaw cycles.**Precautions**TTC25 Antibody - C-terminal region is for  
research use only and not for use in  
diagnostic or therapeutic procedures.**TTC25 Antibody - C-terminal region - Protein Information****Name** ODAD4 ([HGNC:25280](#))**Synonyms** TTC25**TTC25 Antibody - C-terminal region - References**Wiemann S., et al. Genome Res.  
11:422-435(2001).  
Ota T., et al. Nat. Genet. 36:40-45(2004).

**Function**

Component of the outer dynein arm-docking complex (ODA-DC) that mediates outer dynein arms (ODA) binding onto the doublet microtubule. Plays an essential role for the assembly of ODA-DC and for the docking of ODA in ciliary axoneme.

**Cellular Location**

Cytoplasm, cytoskeleton, cilium axoneme

**Tissue Location**

Expressed in the nasal mucosa (at protein level).

**TTC25 Antibody - C-terminal region -  
Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)