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## TBC21 rabbit pAb

| Catalog No                | YP-Ab-09655   |
|---------------------------|---|
| lsotype                   | lgG   |
| Reactivity                | Human;Rat;Mouse;  |
| Applications              | WB  |
| Gene Name                 | TBC1D21   |
| Protein Name              | TBC1 domain family member 21  |
| Immunogen                 | Synthesized peptide derived from human TBC21 AA range: 278-328  |
| Specificity               | This antibody detects endogenous levels of human TBC21  |
| Formulation               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.   |
| Source                    | Polyclonal, Rabbit,IgG  |
| Purification              | The antibody was affinity-purified from rabbit serum by affinity-chromatography using specific immunogen.   |
| Dilution                  | WB 1:1000-2000  |
| Concentration             | 1 mg/ml   |
| Purity                    | ≥90%  |
| Storage Stability         | -20°C/1 year  |
| Synonyms                  |   |
| Observed Band             |   |
| Cell Pathway              | Cytoplasmic vesicle, secretory vesicle, acrosome . Cytoplasm, cytoskeleton .<br>Located at the edge of the acrosomal region, neck and annulus during<br>spermiogenesis. Colocalizes with RAB3A at the acrosome-acroplaxome and neck<br>regions of spermatids. Colocalizes with ACTB at the neck region in elongated<br>spermatids |
| Tissue Specificity        | Expressed in round and elongated spermatids (at protein level). Expressed specifically in adult testis and very weakly in fetal brain.  |
| Function                  |   |
| Background                |   |
| matters needing attention | Avoid repeated freezing and thawing!  |
| Usage suggestions         | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.   |
|                           |   |



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## **Products Images**