



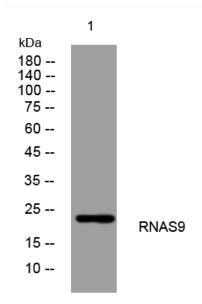


## RNAS9 rabbit pAb

| Catalog No                | YP-Ab-11130  |
|---------------------------|--|
| Isotype                   | IgG  |
| Reactivity                | Human; Mouse   |
| Applications              | WB; ELISA;IHC  |
| Gene Name                 | RNASE9   |
| Protein Name              | RNAS9  |
| Immunogen                 | Synthesized peptide derived from human RNAS9 AA range: 86-136  |
| Specificity               | This antibody detects endogenous levels of RNAS9 at Human/Mouse  |
| 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 1:500-2000;IHC-p 1:50-300; ELISA 2000-20000   |
| Concentration             | 1 mg/ml  |
| Purity                    | ≥90%   |
| Storage Stability         | -20°C/1 year   |
| Synonyms                  |  |
| Observed Band             |  |
| Cell Pathway              | Secreted .   |
| Tissue Specificity        | At the mRNA level, widely expressed (PubMed:18992174). At protein level, restricted to epididymis (PubMed:19137000). Expressed in spermatozoa (sperm head and neck), with higher levels on ejaculated and epididymal sperm than on testicular sperm (at protein level). Expressed in the epithelial cells of the epididymal tubule (at protein level). Not detected in muscle. |
| Function                  | similarity:Belongs to the pancreatic ribonuclease family.,   |
| 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.  |
|                           |  |



## **Products Images**



Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human tonsil. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).