

Product datasheet for **TA359261**

TSPYL5 Rabbit Polyclonal Antibody

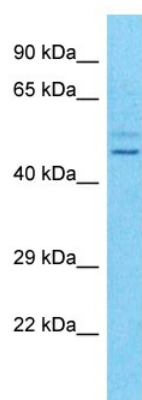
Product data:

| | |
|-------------------------|--|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide directed towards the N-terminal region of Human TSPYL5 |
| Specificity: | Expected reactivity: Human |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. |
| Concentration: | lot specific |
| Purification: | Affinity Purified |
| Conjugation: | Unconjugated |
| Storage: | For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles. |
| Stability: | Shelf life: one year from despatch. |
| Predicted Protein Size: | 45kDa |
| Gene Name: | TSPY-like 5 |
| Database Link: | NP_277047 Entrez Gene 85453 Human Q86VY4 |
| Background: | TSPYL5 is involved in modulation of cell growth and cellular response to gamma radiation probably via regulation of the Akt signaling pathway. It is involved in regulation of p53/TP53. It suppresses p53/TP53 protein levels and promotes its ubiquitination; the function is dependent on USP7 and independent on MDM2. It is proposed to displace p53/TP53 from interaction with USP7. |
| Synonyms: | KIAA1750 |



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Product images:



Host: Rabbit
Target Name: TSPYL5
Sample Tissue: Jurkat Cell Lysate
Antibody Dilution: 1.0µg/ml

Host: Rabbit
Target Name: TSPYL5
Sample Type: Jurkat Whole Cell lysates
Antibody Dilution: 1.0ug/ml