

Product datasheet for **TA360536**

HGS Rabbit Polyclonal Antibody

Product data:

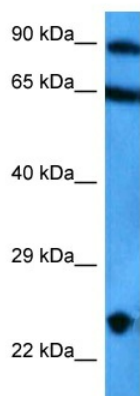
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|-------------------------|---|
| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Immunogen: | The immunogen is a synthetic peptide directed towards the C region of human HGS |
| Specificity: | Expected reactivity: Human |
| Formulation: | Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i> |
| 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: | 85 kDa |
| Gene Name: | hepatocyte growth factor-regulated tyrosine kinase substrate |
| Database Link: | NP_004703.1 Entrez Gene 9146 Human O14964 |
| Background: | The protein encoded by this gene regulates endosomal sorting and plays a critical role in the recycling and degradation of membrane receptors. The encoded protein sorts monoubiquitinated membrane proteins into the multivesicular body, targeting these proteins for lysosome-dependent degradation. |
| Synonyms: | Hrs; Vps27; ZFYVE8 |
| Protein Families: | Druggable Genome |



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Protein Pathways: Endocytosis

Product images:



Host: Rabbit
Target Name: HGS
Sample Type: HeLa Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: HGS
Sample Tissue: HeLa Whole Cell lysates
Antibody Dilution: 1 μ g/ml