

Product datasheet for **TA359908**

PPPDE2 (DESI1) 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 C-terminal region of Human DESI1 |
| 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: | 18kDa |
| Gene Name: | desumoylating isopeptidase 1 |
| Database Link: | NP_056519 Entrez Gene 27351 Human Q6ICB0 |
| Background: | DESI1 is a protease which deconjugates SUMO1, SUMO2 and SUMO3 from some substrate proteins. It has isopeptidase but not SUMO-processing activity. It desumoylates ZBTB46. |
| Synonyms: | D15Wsu75e; DeSI-1; DESI2; DJ347H13.4; FAM152B; PPPDE2 |



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Product images:



Host: Rabbit
Target Name: DESI1
Sample Tissue: MDA-MB-435s Cell Lysate
Antibody Dilution: 1.0 μ g/ml

Host: Rabbit
Target Name: DESI1
Sample Type: MDA-MB-435s Whole Cell lysates
Antibody Dilution: 1.0ug/ml