

Product datasheet for **TA358223**

HAUS1 Rabbit Polyclonal Antibody

Product data:

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| Product Type: | Primary Antibodies |
| Applications: | WB |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Specificity: | Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rabbit, Rat Homology: Cow: 86%; Dog: 86%; Guinea Pig: 77%; Horse: 86%; Human: 100%; Mouse: 77%; Pig: 85%; Rabbit: 85%; Rat: 86% |
| 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: | 31kDa |
| Gene Name: | HAUS augmin like complex subunit 1 |
| Database Link: | NP_055962 Entrez Gene 23177 Human Entrez Gene 115106 Human Q76N32-2 |
| Background: | HAUS1 is 1 of 8 subunits of the 390-kD human augmin complex, or HAUS complex. The augmin complex was first identified in Drosophila, and its name comes from the Latin verb 'augmentare,' meaning 'to increase.' The augmin complex is a microtubule-binding complex involved in microtubule generation within the mitotic spindle and is vital to mitotic spindle assembly. |
| Synonyms: | CCDC5; FLJ21094; FLJ40084; HEI-C; HEIC; HsT1461 |



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Product images:



WB Suggested Anti-HAUS1 Antibody
Titration: 1.0 ug/ml
Positive Control: Fetal Lung