

#### OriGene Technologies, Inc.

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# Product datasheet for TA312803

## **TACC3 Rabbit Polyclonal Antibody**

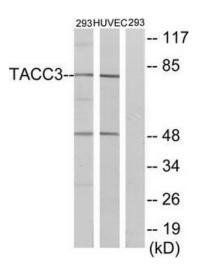
### **Product data:**

| Product Type:         | Primary Antibodies  |
|-----------------------|---|
| Applications:         | IF, IHC, WB   |
| Recommended Dilution: | WB: 1:500~1:3000, IHC: 1:50~1:100, IF: 1:100~1:500, ELISA: 1:1000   |
| Reactivity:           | Human, Mouse  |
| Host:                 | Rabbit  |
| lsotype:              | lgG   |
| Clonality:            | Polyclonal  |
| Immunogen:            | The antiserum was produced against synthesized peptide derived from C-terminal of human TACC3.                        |
| Formulation:          | Phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium<br>azide and 50% glycerol.        |
| Concentration:        | lot specific  |
| Purification:         | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Conjugation:          | Unconjugated  |
| Storage:              | Store at -20°C as received.   |
| Stability:            | Stable for 12 months from date of receipt.  |
| Gene Name:            | transforming acidic coiled-coil containing protein 3  |
| Database Link:        | <u>NP_006333</u><br>Entrez Gene 21335 MouseEntrez Gene 10460 Human<br>Q9Y6A5  |
| Synonyms:             | ERIC-1; ERIC1   |
| Note:                 | TACC3 antibody detects endogenous levels of total TACC3 protein.  |
|                       |   |

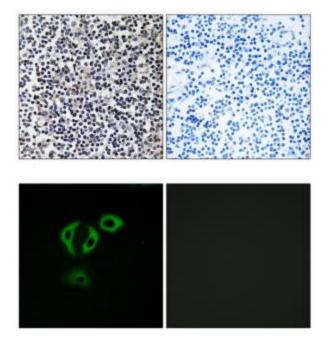


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

#### **Product images:**



Western blot analysis of extracts from 293 cells and HUVEC cells, using TACC3 antibody.The lane on the right is treated with the synthesized peptide.



Immunohistochemistry analysis of paraffinembedded human lung carcinoma tissue using TACC3 antibody.The picture on the right is treated with the synthesized peptide.

Immunofluorescence analysis of A549cells, using TACC3 antibody. The picture on the right is treated with the synthesized peptide.

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