

## Product datasheet for **TA309037**

### **C6orf97 (CCDC170) Rabbit Polyclonal Antibody**

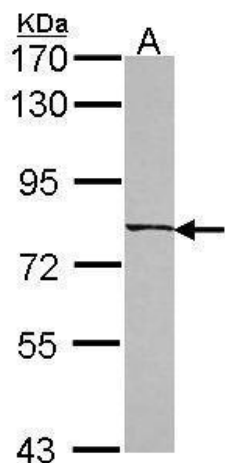
#### **Product data:**

|                                |   |
|--------------------------------|---|
| <b>Product Type:</b>           | Primary Antibodies  |
| <b>Applications:</b>           | IF, IHC, WB   |
| <b>Recommended Dilution:</b>   | ICC/IF:1:100-1:1000; IHC:1:100-1:1000; WB:1:500-1:3000  |
| <b>Reactivity:</b>             | Human   |
| <b>Host:</b>                   | Rabbit  |
| <b>Isotype:</b>                | IgG   |
| <b>Clonality:</b>              | Polyclonal  |
| <b>Immunogen:</b>              | Recombinant fragment corresponding to a region within amino acids 442 and 715 of LOC80129 (Uniprot ID#Q8IYT3) |
| <b>Formulation:</b>            | 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH7). 0.01% Thimerosal was added as a preservative.                    |
| <b>Purification:</b>           | Purified by antigen-affinity chromatography.  |
| <b>Conjugation:</b>            | Unconjugated  |
| <b>Storage:</b>                | Store at -20°C as received.   |
| <b>Stability:</b>              | Stable for 12 months from date of receipt.  |
| <b>Predicted Protein Size:</b> | 82 kDa  |
| <b>Gene Name:</b>              | coiled-coil domain containing 170   |
| <b>Database Link:</b>          | <a href="#">NP_079335</a><br><a href="#">Entrez Gene 80129 Human</a><br><a href="#">Q8IYT3</a>                |
| <b>Synonyms:</b>               | bA282P11.1; C6orf97   |
| <b>Protein Families:</b>       | Druggable Genome  |

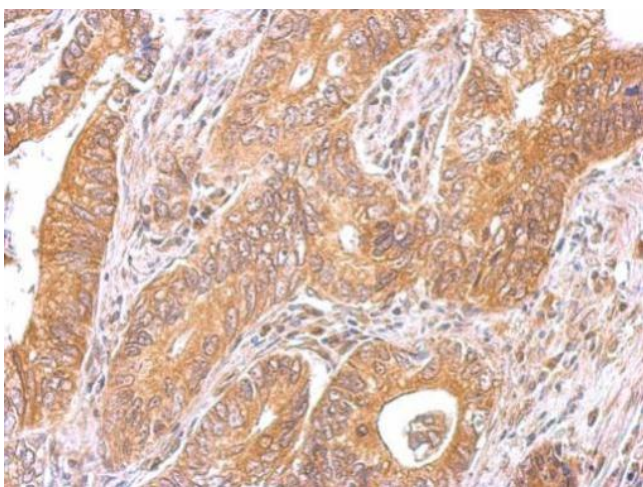


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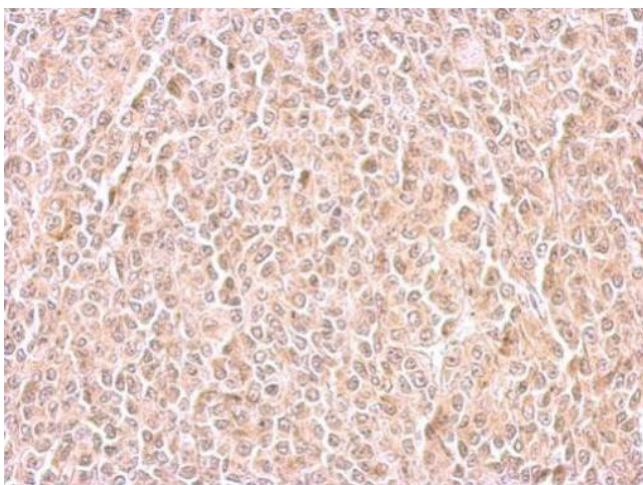
## Product images:



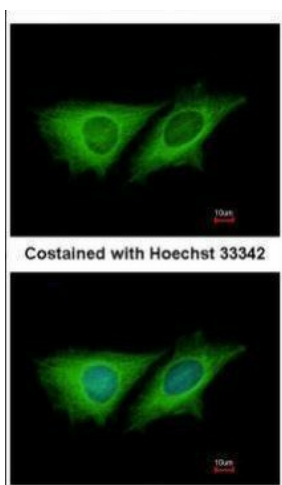
Sample (30 ug of whole cell lysate). A: A549. 7.5% SDS PAGE. TA309037 diluted at 1:1000.



C6orf97 antibody detects C6orf97 protein at cytosol on gastric carcinoma by immunohistochemical analysis. Sample: Paraffin-embedded gastric carcinoma. C6orf97 antibody (TA309037) dilution: 1:500.



C6orf97 antibody detects C6orf97 protein at cytosol on BT483 xenograft by immunohistochemical analysis. Sample: Paraffin-embedded BT483 xenograft. C6orf97 antibody (TA309037) dilution: 1:500.



Immunofluorescence analysis of methanol-fixed HeLa, using LOC80129 (TA309037) antibody at 1:200 dilution.