

## Product datasheet for **TA371857**

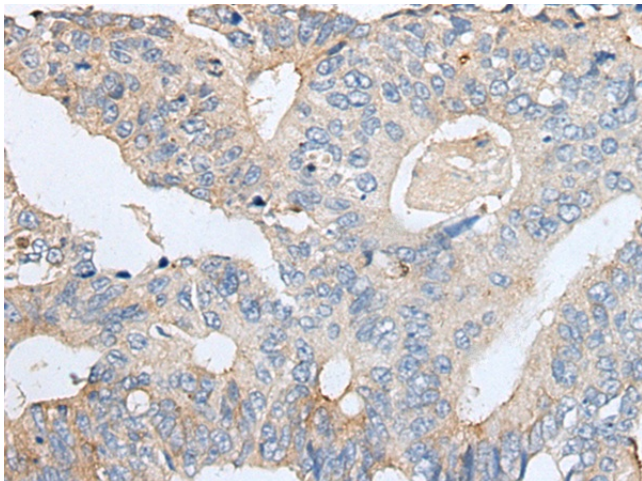
### TGF beta 3 (TGFB3) Rabbit Polyclonal Antibody

#### Product data:

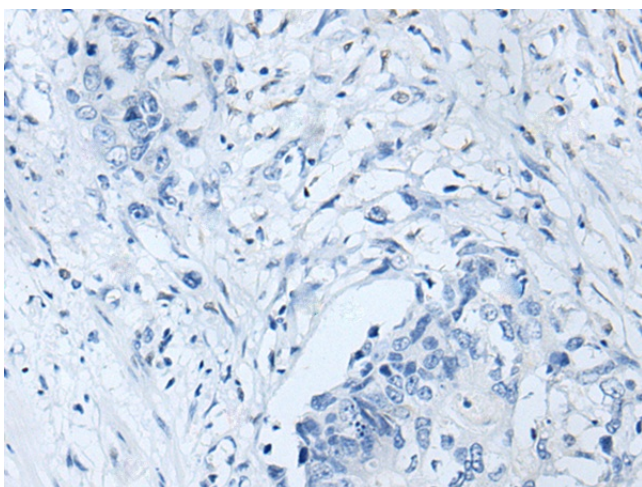
|                       |  |
|-----------------------|--|
| Product Type:         | Primary Antibodies   |
| Applications:         | IHC  |
| Recommended Dilution: | IHC: 25-100<br>Positive control: Human colorectal cancer<br>Predicted cell location: Secreted  |
| Reactivity:           | Human, Mouse, Rat  |
| Host:                 | Rabbit   |
| Isotype:              | IgG  |
| Clonality:            | Polyclonal   |
| Immunogen:            | Synthetic peptide of human TGFB3   |
| Formulation:          | pH7.4 PBS, 0.05% NaN <sub>3</sub> , 40% Glycerol   |
| Concentration:        | lot specific   |
| Purification:         | Antigen affinity purification  |
| Conjugation:          | Unconjugated   |
| Storage:              | Store at -20°C.  |
| Stability:            | 1 year   |
| Gene Name:            | transforming growth factor beta 3  |
| Database Link:        | <a href="#">Entrez Gene 7043 Human P10600</a>  |
| Background:           | This gene encodes a member of the TGF-beta family of proteins. The encoded protein is secreted and is involved in embryogenesis and cell differentiation. Defects in this gene are a cause of familial arrhythmogenic right ventricular dysplasia 1. |
| Synonyms:             | ARVD; FLJ16571; TGF-beta-3; TGF-beta3  |



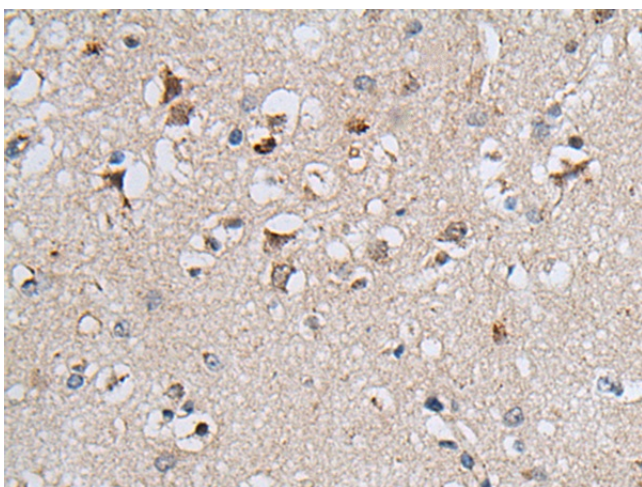
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**Product images:**

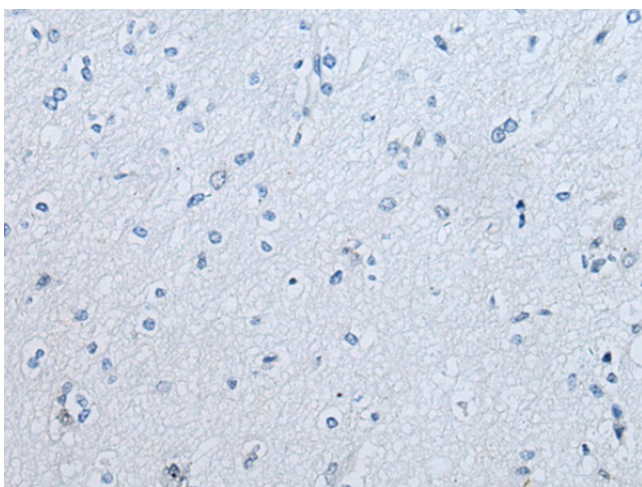
Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371857 (TGFB3 Antibody) at dilution 1/20 (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA371857 (TGFB3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification:  $\times 200$ )



Immunohistochemistry of paraffin-embedded Human brain tissue using TA371857 (TGFB3 Antibody) at dilution 1/20 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA371857 (TGFB3 Antibody) at dilution 1/20, treated with synthetic peptide. (Original magnification: ×200)