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Columns: Review

Role of the Wnt/ $\beta$ -catenin pathway in gastric cancer: An in-depth literature review

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#### Abstract

Gastric cancer remains one of the most common cancers worldwide and one of the leading cause for cancer-related deaths. Gastric adenocarcinoma is a multifactorial disease that is genetically, cytologically and architecturally more heterogeneous than other gastrointestinal carcinomas. The aberrant activation of the Wnt/ $\beta$ -catenin signaling pathway is involved in the development and

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E-cadherin/catenin complexes exert a role in cell adhesion.  $\beta$ -catenin is a key player in Wnt signaling pathway in gastric cancer. ... significantly correlated with depth of tumor invasion and advanced gastric cancer ( $p < 0.05$ ), lower degree .... In case of disagreement, the slides were reviewed and a consensus view achieved.

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E-cadherin/catenin complexes exert a role in cell adhesion.  $\beta$ -catenin is a ... with depth of tumor invasion and advanced gastric cancer ( $p < 0.05$ ), lower ... Japan and China have highest incidence of gastric cancer with different ... Wnt (wingless) signaling pathway, and elevated levels of free  $\beta$ -catenin are ..... See reviews.

### Abnormal $\beta$ -catenin immunohistochemical expression as a ...

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