

Product datasheet for TA368186

DISP2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 20-100

Positive control: Human thyroid cancer Predicted cell location: Cell membrane

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human DISP2

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year

Gene Name: dispatched RND transporter family member 2

Database Link: Entrez Gene 85455 Human

<u>A7MBM2</u>

Background: The pattern of cellular proliferation and differentiation that leads to normal development of

embryonic structures often depends upon the localized production of secreted protein signals. Cells surrounding the source of a particular signal respond in a graded manner according to the effective concentration of the signal, and this response produces the pattern of cell types constituting the mature structure. A segment-polarity gene known as dispatched has been identified in Drosophila and its protein product is required for normal Hedgehog

(Hh) signaling. This gene is one of two human homologs of Drosophila dispatched.

Synonyms: DISPB; DKFZp547N223; HsT16908; KIAA1742



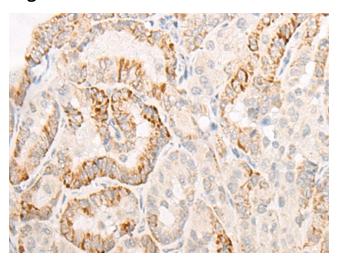
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Product images:



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using TA368186 (DISP2 Antibody) at dilution 1/20. (Original magnification: ×200)