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Datasheet for ABIN966084 **anti-ERBB2IP antibody (N-Term)**

Overview

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|----------------------|----------------------------|
| Quantity: | 0.1 mg |
| Target: | ERBB2IP |
| Binding Specificity: | N-Term |
| Reactivity: | Human, Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Application: | Immunohistochemistry (IHC) |

Product Details

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|---------------|---|
| Immunogen: | Polyclonal antibody produced in rabbits immunizing with a synthetic peptide corresponding to N-terminal residues of human ERBB2IP (ErbB2-interacting protein) |
| Purification: | Purified by antigen-specific affinity chromatography. |

Target Details

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|-------------------|--|
| Target: | ERBB2IP |
| Alternative Name: | ERBB2IP (ERBB2IP Products) |
| Background: | ERBB2IP (ErbB2-interacting protein) acts as an adapter for the receptor ERBB2, in epithelia. By binding the unphosphorylated Tyr-1248 of receptor ERBB2, it may contribute to stabilize this unphosphorylated state. ERBB2IP (ErbB2-interacting protein) interacts with ERBB2, BPAG1 and ITGB4. It may favor the localization of ERBB2, by restricting its presence to the basolateral membrane of epithelial cells. ERBB2IP is also found to interact with ARVCF and delta catenin. |

Target Details

Pathways: [EGFR Signaling Pathway](#), [Asymmetric Protein Localization](#)

Application Details

Application Notes: ELISA, Western blotting: 1µg/ml for 2hrs.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: This antibody is stored in PBS, 50% glycerol

Preservative: Sodium azide

Precaution of Use: This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C