K-Cadherin Polyclonal Antibody

catalog number: E-AB-10867



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human CDH6

Host Rabbit Isotype IgG

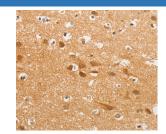
PurificationAffinity purificationConjugationUnconjugated

buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

WB 1:500-1:2000 **IHC** 1:50-1:200

Data





Western Blot analysis of Hela and A549 cell, Human liver cancer tissue and HT-29 cell using K-Cadherin Polyclonal

Immunohistochemistry of paraffin-embedded Human brain using K-Cadherin Polyclonal Antibody at dilution of 1:50

Antibody at dilution of 1:500 Calculated-MV:88 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

This gene encodes a member of the cadherin superfamily. Cadherins are membrane glycoproteins that mediate homophilic cell-cell adhesion and play critical roles in cell differentiation and morphogenesis. The encoded protein is a type II cadherin and may play a role in kidney development as well as endometrium and placenta formation. Decreased expression of this gene may be associated with tumor growth and metastasis.

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