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CTNNA2 Polyclonal Antibody

Cat #: G-AB-09012

Host: Rabbit **Reactivity:** Mouse, Rat

Isotype: IgG **Clonality:**

Overview:
CTNNA2 (Catenin Alpha 2) is a Protein Coding gene. Diseases associated with CTNNA2 include Cortical Dysplasia, Complex, With Other Brain Malformations 9 and Arrhythmogenic Right Ventricular Cardiomyopathy. Among its related pathways are Blood-Brain Barrier and Immune Cell Transmigration: VCAM-1/CD106 Signaling and Gastric cancer. Gene Ontology (GO) annotations related to this gene include structural molecule activity and structural constituent of cytoskeleton. An important paralog of this gene is CTNNA1.

Gene ID: 1496

Accession #:

Immunogen: Recombinant fusion protein of human CTNNA2 (NP_004380.2).

Conjugation: Unconjugated

Swissprot: P26232

Calculated Molecular Weight: 59 kDa/65 kDa/95 kDa/100 kDa/104 kDa/105 kDa

Observed Molecular Weight: 120 kDa

Concentration: 1 mg/mL

Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3

Purification Method: Affinity purification

Application: WB,IHC

Dilution: WB 1:200-1:2000 IHC 1:50-1:200

Storage: Store at -20°C. Avoid freeze / thaw cycles.