

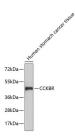
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CCKBR Polyclonal Antibody

E-AB-67512 Catalog No. Reactivity H,M,R Storage Store at -20°C. Avoid freeze / thaw cycles. Rabbit Host **Applications Isotype IgG**

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

Images



Western blot analysis of extracts of Human stomach cancer tissue using CCKBR Polyclonal Antibody.

Immunogen Information

A synthetic peptide of human CCKBR **Immunogen**

887 GeneID **Swissprot** P32239

Synonyms CCKBR,CCK-B,CCK2R,GASR

Product Information

Calculated MW 41kDa/48kDa/55kDa

Observed MW 50kDa

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

Purify Affinity purification Dilution WB 1:500-1:2000

Background

This gene encodes a G-protein coupled receptor for gastrin and cholecystokinin (CCK), regulatory peptides of the brain and gastrointestinal tract. This protein is a type B gastrin receptor, which has a high affinity for both sulfated and nonsulfated CCK analogs and is found principally in the central nervous system and the gastrointestinal tract. Alternative splicing results in multiple transcript variants. A misspliced transcript variant including an intron has been observed in cells from colorectal and pancreatic tumors.