

GTPBP2 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP03857

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human GTPBP2. AA range:31-80

Mol wt 65768

Species reactivity Human, Mouse

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name GTPBP2 Antibody

Synonyms GTPBP2; GTP-binding protein 2

This product is for research use only, not for use in human, therapeutic or diagnostic procedure.

Background

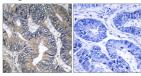
GTP-binding proteins, or G proteins, constitute a superfamily capable of binding GTP or GDP. G proteins are activated by binding GTP and are inactivated by hydrolyzing GTP to GDP. This general mechanism enables G proteins to perform a wide range of biologic activities.

Recommended Dilution

IHC: 1: 100 - 1: 300 ELISA: 1: 40000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human colon carcinoma tissue, using GTPBP2 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year