

TRIM16 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP09201

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen The antiserum was produced against synthesized peptide derived from human TRIM16. AA range:31-80

Mol wt 63955

Species reactivity Human

Clonality Polyclonal

Recommended application IHC-p, ELISA

Concentration 1 mg/ml

Full name TRIM16 Antibody

Synonyms TRIM16; EBBP; Tripartite motif-containing protein 16; Estrogen-responsive B box protein

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

Background

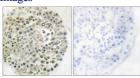
TRIM16 was identified as an estrogen and anti-estrogen regulated gene in epithelial cells stably expressing estrogen receptor. The tripartite motif containing 16 encoded by this gene contains two B box domains and a coiled-coiled region that are characteristic of the B box zinc finger protein family. The proteins of this family have been reported to be involved in a variety of biological processes including cell growth, differentiation and pathogenesis. Expression of this gene was detected in most tissues. Its function, however, has not yet been determined.

Recommended Dilution

IHC: 1: 100 - 1: 300 ELISA: 1: 10000

Not yet tested in other applications.

Images



Immunohistochemistry analysis of paraffin-embedded human testis, using TRIM16 Antibody. The picture on the right is blocked with the synthesized peptide.

Storage

-20°C for one year