

RBQ-3 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP07718

Host Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from RBQ-3 . at AA range: 190-270

Mol wt 59082

Species reactivity Human, Mouse, Rat

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/ml

Full name RBQ-3 Antibody

Synonyms RBBP5; RBQ3; Retinoblastoma-binding protein 5; RBBP-5; Retinoblastoma-binding protein RBQ-3

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

Background

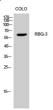
RBBP5 (RB binding protein 5, histone lysine methyltransferase complex subunit) encodes a ubiquitously expressed nuclear protein which belongs to a highly conserved subfamily of WD-repeat proteins. The encoded protein binds directly to retinoblastoma protein, which regulates cell proliferation. It interacts preferentially with the underphosphorylated retinoblastoma protein via the E1A-binding pocket B. Three alternatively spliced transcript variants that encode different protein isoforms have been described for RBBP5.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 10000

Not yet tested in other applications.

Images



Western Blot analysis of CoLo cells using RBQ-3 Polyclonal Antibody cells nucleus.

Storage

-20°C for one year