

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.

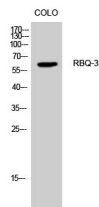
Recommended Dilution

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