

REV1 Polyclonal Antibody

Description

Product type Primary Antibody

Code BT-AP13676

Host Rabbit

Isotype IgG

Size 100ul, 50ul, 20ul

Immunogen Synthesized peptide derived from part region of human protein

Mol wt N/A

Species reactivity Human, Rat, Mouse

Clonality Polyclonal

Recommended application WB, ELISA

Concentration 1 mg/m

Full name DNA repair protein REV1

Synonyms DNA repair protein REV1 ;EC 2.7.7.-;Alpha integrin-binding protein 80;AIBP80;Rev1-like terminal

deoxycytidyl transferase

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

Background

This gene encodes a protein with similarity to the S. cerevisiae mutagenesis protein Rev1. The Rev1 proteins contain a BRCT domain, which is important in protein-protein interactions. A suggested role for the human Rev1-like protein is as a scaffold that recruits DNA polymerases involved in translesion synthesis (TLS) of damaged DNA.

Recommended Dilution

WB: 1: 500 - 1: 2000 ELISA: 1: 5000 - 1: 20000

Not yet tested in other applications.

Images

No images.

Storage

-20°C for 1 year