

# WDR85 Rabbit Polyclonal Antibody

## Description

Product type Primary Antibody

Code BT-AP05500

**Host** Rabbit

Isotype IgG

Size 20ul, 50ul, 100ul

Immunogen Synthesized peptide derived from human WDR85

Mol wt 49720

Species reactivity Human, Mouse

**Clonality** Polyclonal

Recommended application WB

Concentration 1 mg/ml

Full name WDR85

Synonyms WDR85

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

## Background

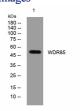
Diphthamide is a post-translationally modified histidine residue present in elongation factor 2| and is the target of diphtheria toxin. This gene encodes a protein that contains a WD-40 domain| and is thought to be involved in diphthamide biosynthesis. A similar protein in yeast functions as a methylesterase| converting methylated diphthine to diphthine| which can then undergo amidation to produce diphthamide.

#### **Recommended Dilution**

WB: 1: 500 - 1: 2000

Not yet tested in other applications.

# Images



Western blot analysis of lysates from K562 cells, primary antibody was diluted at 1:1000, 4°C overnight

# Storage

-20°C for 1 year