



## TAB182 Antibody

CATALOG NUMBER: 46-464

### Specifications

#### SPECIES REACTIVITY:

**TESTED APPLICATIONS:** ELISA

**APPLICATIONS:** ELISA: Antibody detection limit dilution 1:64,000.

**IMMUNOGEN:** TAB182 antibody was raised against a 13 amino acid synthetic peptide near the N-Terminus of TAB182.

**HOST SPECIES:** Goat

### Properties

**PURIFICATION:** TAB182 antibody was purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.

**PHYSICAL STATE:** Liquid

**BUFFER:** TAB182 antibody is supplied in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin.

**CONCENTRATION:** 500 ug/mL

**STORAGE CONDITIONS:** Aliquot and store at -20°C. Minimize freezing and thawing.

**CLONALITY:** Polyclonal

**CONJUGATE:** Unconjugated

### Additional Info

**ALTERNATE NAMES:** TNKS1BP1, tankyrase 1 binding protein 1, 182 kDa, TAB182, KIAA1741, tankyrase 1-binding protein of 182 kDa

**ACCESSION NO.:** NP\_203754

**PROTEIN GI NO.:** 110556636

**OFFICIAL SYMBOL:** TNKS1BP1

**GENE ID:** 85456

### Background

**REFERENCES:** 1) Seimiya H, Smith S. The telomeric poly(ADP-ribose) polymerase, tankyrase 1, contains multiple binding sites for telomeric repeat binding factor 1 (TRF1) and a novel acceptor, 182- kDa tankyrase-binding protein (TAB182). J Biol Chem. 2002 Apr 19;277(16):14116-26.

**FOR RESEARCH USE ONLY**

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