

TNKS1BP1 polyclonal antibody

Catalog # PAB6279 Size 100 ug

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of TNKS1BP1.
Immunogen	A synthetic peptide corresponding to human TNKS1BP1.
Sequence	KVSTLRESSAMAS-C
Host	Goat
Theoretical MW (kDa)	182
Form	Liquid
Purification	Antigen affinity purification
Concentration	0.5 mg/mL
Quality Control Testing	Antibody Reactive Against Synthetic Peptide.
Recommend Usage	ELISA (1:64000) The optimal working dilution should be determined by the end user.
Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

Enzyme-linked Immunoabsorbent Assay



Gene Info — TNKS1BP1	
Entrez GeneID	<u>85456</u>
Protein Accession#	NP_203754
Gene Name	TNKS1BP1
Gene Alias	FLJ45975, KIAA1741, TAB182
Gene Description	tankyrase 1 binding protein 1, 182kDa
Omim ID	<u>607104</u>
Gene Ontology	<u>Hyperlink</u>
Gene Summary	0
Other Designations	tankyrase 1-binding protein 1 tankyrase 1-binding protein of 182 kDa

Publication Reference

• 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).

Seimiya H, Smith S.

The Journal of Biological Chemistry 2002 Apr; 277(16):14116.

Application: IF, IP-WB, WB-Tr, WB-Ce, Human, HeLal.2.11, HTC75 cells