

Rabbit TERF2IP Polyclonal Antibody | anti-TERF2IP antibody

TERF2IP Antibody (C-term)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA285422	Rabbit	Human (Predicted Reactivity: Monkey)	Western Blot, Immunohistochemistry, ELISA

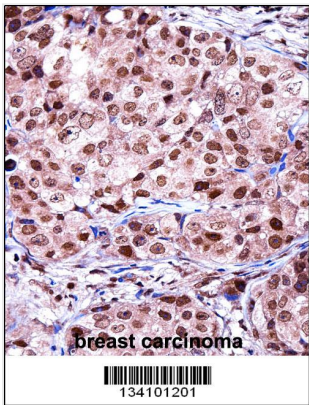
PRODUCT SYNONYMS

TERF2IP; Polyclonal Antibody; TERF2IP Antibody (C-term); Telomeric repeat-binding factor 2-interacting protein 1; TERF2-interacting telomeric protein 1; TRF2-interacting telomeric protein 1; Dopamine receptor-interacting protein 5; Repressor/activator protein 1 homolog; RAP1 homolog; hRap1; DRIP5; RAP1; anti-TERF2IP antibody

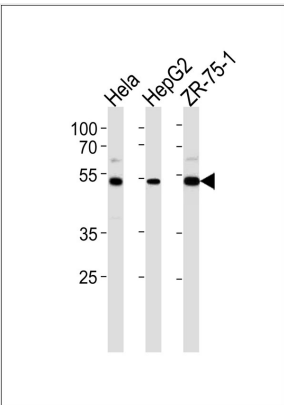
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human (Predicted Reactivity: Monkey)
Clonality	Polyclonal
Isotype	Rabbit Ig
Specificity	This TERF2IP antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 349-378 amino acids from the C-terminal region of human TERF2IP.
Purity/Purification	Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)
Form/Format	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Concentration	Vial Concentration: 0.5 (varies by lot)
Sequence Positions	349-378
Sequence Length	399
Applicable Applications for anti-TERF2IP antibody	WB (Western Blot), IHC (Immunohistochemistry), ELISA
Antigen Type	Synthetic Peptide
Crown Antibody	Yes
Antigen Source	HUMAN
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
TERF2IP Antibody (C-term) (AAA285422)immunohistochemistry analysis in formalin fixed and paraffin embedded human breast carcinoma followed by peroxidase conjugation of the secondary antibody and DAB staining.This data demonstrates the use of TERF2IP Antibody (C-term) for immunohistochemistry. Clinical relevance has not been evaluated.



WB (Western Blot)
TERF2IP Antibody (C-term) western blot analysis in HeLa,HepG2,ZR-75-1 cell line lysates (35ug/lane).This demonstrates the TE2IP antibody detected the TE2IP protein (arrow).

ADDITIONAL INFORMATION

Related Product Information for anti-TERF2IP antibody	The gene encodes a protein that is part of a complex involved in telomere length regulation. Pseudogenes are present on chromosomes 5 and 22.
Product Categories/Family for anti-TERF2IP antibody	Crown Antibodies; Signal Transduction
References	Teo, H., et al. Nat. Cell Biol. 12(8):758-767(2010) Martinez, P., et al. Nat. Cell Biol. 12(8):768-780(2010) Da-Silva, N., et al. Dig Liver Dis 42(8):544-548(2010) Bombarde, O., et al. EMBO J. 29(9):1573-1584(2010) Shen, J., et al. Cancer Epidemiol. Biomarkers Prev. 19(1):219-228(2010)

NCBI AND UNIPROT INFORMATION

NCBI GI #	52627149
NCBI GeneID	54386
NCBI Accession #	NP_061848.2
NCBI GenBank Nucleotide #	NM_018975.3
UniProt Accession #	Q9NYB0; Q4W4Y2; Q8WYZ3; Q9NWR2; B4DQN4
Molecular Weight	44260
NCBI Official Full Name	telomeric repeat-binding factor 2-interacting protein 1
NCBI Official Synonym Full Names	telomeric repeat binding factor 2, interacting protein
NCBI Official Symbol	TERF2IP
NCBI Official Synonym Symbols	RAP1; DRIP5
NCBI Protein Information	telomeric repeat-binding factor 2-interacting protein 1
UniProt Protein Name	Telomeric repeat-binding factor 2-interacting protein 1
UniProt Gene Name	TERF2IP
UniProt Synonym Gene Names	DRIP5; RAP1; TERF2-interacting telomeric protein 1; TRF2-interacting telomeric protein 1; RAP1 homolog; hRap1

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/terf2ip-antibody-western-blot-immunohistochemistry-elisa/285422>