

Rabbit TERF2IP Polyclonal Antibody | anti-TERF2IP antibody

TERF2IP Antibody (C-term)

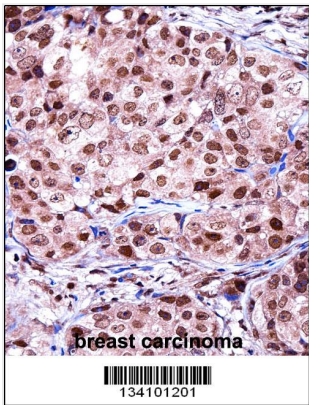
CATALOG # AAA285422	HOST Rabbit	REACTIVITY Human (Predicted Reactivity: Monkey)	APPLICATIONS Western Blot, Immunohistochemistry, ELISA
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PRODUCT SYNONYMS

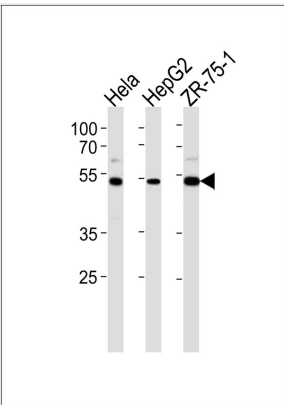
TERF2IP; Polyclonal Antibody; TERF2IP Antibody (C-term); Telomeric repeat-binding factor 2-interacting protein 1; TERF2-interacting telomeric protein 1; TRF2-interacting telomeric protein 1; Dopamine receptor-interacting protein 5; Repressor/activator protein 1 homolog; RAP1 homolog; hRap1; DRIP5; RAP1;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



IHC (Immunohistochemistry)
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 TERF2IP antibody detected the TERF2IP 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://www.aaabiotech.com/polyclonal/terf2ip-antibody-western-blot-immunohistochemistry-elisa/285422>