

ARG65214 anti-TERF2IP / RAP1 antibody

Package: 100 μg Store at: -20°C

Summary

Product Description	Goat Polyclonal antibody recognizes TERF2IP / RAP1	
Tested Reactivity	Hu	
Predict Reactivity	Ms, Rat, Cow, Dog	
Tested Application	WB	
Host	Goat	
Clonality	Polyclonal	
Isotype	IgG	
Target Name	TERF2IP / RAP1	
Species	Human	
Immunogen	C-GAQNVARRIEFRKK	
Conjugation	Un-conjugated	
Alternate Names	Telomeric repeat-binding factor 2-interacting protein 1; TRF2-interacting telomeric protein 1; RAP1; DRIP5; RAP1 homolog; hRap1; Dopamine receptor-interacting protein 5; Repressor/activator protein 1 homolog; TERF2-interacting telomeric protein 1	

Application Instructions

Application table	Application	Dilution
	WB	0.1 - 0.3 μg/ml
Application Note	WB: Recommend incubate at RT for 1h. * The dilutions indicate recommended starting dilutions and the optimal dilutions or concentrations should be determined by the scientist.	

Properties

Form	Liquid	
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.	
Buffer	Tris saline (pH 7.3), 0.02% Sodium azide and 0.5% BSA	
Preservative	0.02% Sodium azide	
Stabilizer	0.5% BSA	
Concentration	0.5 mg/ml	
Storage instruction	For continuous use, store undiluted antibody at 2-8°C for up to a week. For long-term storage, aliquot and store at -20°C or below. Storage in frost free freezers is not recommended. Avoid repeated freeze/thaw cycles. Suggest spin the vial prior to opening. The antibody solution should be gently mixed before use.	

Bioinformation

Database links	GenelD: 54386 Human	
	Swiss-port # Q9NYB0 Human	
Background	The gene encodes a protein that is part of a complex involved in telomere length regulation. Pseudogenes are present on chromosomes 5 and 22. [provided by RefSeq, Apr 2010]	
Research Area	Controls and Markers antibody; Gene Regulation antibody	
Calculated Mw	44 kDa	

Images

250kDa 150kDa 100kDa 75kDa 50kDa 37kDa	ARG65214 anti-TERF2IP / RAP1 antibody WB image Western blot: Human Tonsil lysate (35 μg protein in RIPA buffer) stained with ARG65214 anti-TERF2IP / RAP1 antibody at 0.2 μg/ml dilution.
25kDa	
20kDa	
 15kDa	