For Research Use Only

TACC3 Polyclonal antibody, PBS Only

Catalog Number:25697-1-PBS

Featured Product

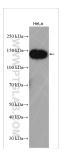


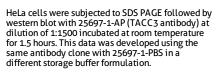
Basic Information	Catalog Number: 25697-1-PBS	GenBank Accession Number: BC111771	Purification Method: Antigen affinity purification
	Size: 1 mg/ml	GenelD (NCBI): 10460	
	Source: Rabbit	UNIPROT ID: Q9Y6A5	
	Isotype: IgG Immunogen Catalog Number: AG22516	Full Name: transforming, acidic coiled-coil containing protein 3	
		Calculated MW: 838 aa, 91 kDa	
		Observed MW: 130 kDa	
Applications	Tested Applications: WB, IHC, IF/ICC, Indirect ELISA		
	Species Specificity: human		
Background Informatior	TACC3, also known as ERIC 1, belongs to the TACC family. TACC family members TACC1, TACC2, and TACC3 ma very closely to the corresponding FGFR1, FGFR2, FGFR3 genes on chromosomes 8, 10, and 4. Subsequently, since they are phylogenetically related, it is proposed that TACC and FGFR have similar roles in cell growth and differentiation. It plays a role in the microtubule-dependent coupling of the nucleus and the centrosome and involved in the processes that regulate centrosome-mediated interkinetic nuclear migration (INM) of neural progenitors.		
Storage	Storage: Store at -80°C. The product is shipped with ice packs. Upon receipt, store it immediately at -80°C Storage Buffer: PBS Only		

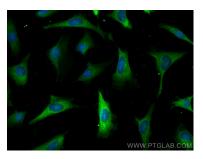
For technical support and original validation data for this product please contact:T: 4006900926E: Proteintech-CN@ptglab.comW: ptgcn.com

This product is exclusively available under Proteintech Group brand and is not available to purchase from any other manufacturer.

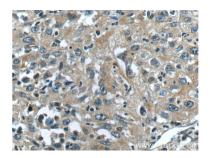
Selected Validation Data







Immunofluorescent analysis of (-20°C Methanol) fixed HeLa cells using TACC3 antibody (25697-1-AP) at dilution of 1:400 and CoraLite®488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L). This data was developed using the same antibody clone with 25697-1-PBS in a different storage buffer formulation.



Immunohistochemical analysis of paraffinembedded human cervical cancer tissue slide using 25697-1-AP (TACC3 Antibody) at dilution of 1:50 (under 40x lens). This data was developed using the same antibody clone with 25697-1-PBS in a different storage buffer formulation.