For Research Use Only

AGR3 Polyclonal antibody Catalog Number: 11967-1-AP 5 Publications

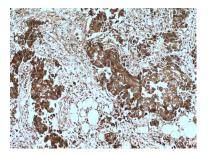


Basic Information	Catalog Number: 11967-1-AP			Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500 IF/ICC 1:20-1:200	
	Size: 150ul , Concentration: 240 ug/ml by Nanodrop and 200 ug/ml by Bradfor method using BSA as the standard;				
	Source: Rabbit Isotype: IgG Immunogen Catalog Number: AG2577	Full Name: anterior gradient homolog 3 (Xenopus laevis) Calculated MW: 166 aa, 19 kDa Observed MW: 19-25 kDa			
Applications	Tested Applications: WB, IHC, IF/ICC, ELISA Cited Applications: WB, IHC, IF Species Specificity: human, mouse Cited Species: human, chicken Note-IHC: suggested antigen TE buffer pH 9.0; (*) Alternatives retrieval may be performed w buffer pH 6.0	vely, antigen			
Notable Publications	Soma Samanta 29	262583 0	Journal Oncotarget Elife		Application WB,IHC
			ont Pharmacol		IF IHC, IF, WB
Storage *** 20ul sizes contain 0.1% BSA	Storage: Store at -20°C. Stable for one year at Storage Buffer: PBS with 0.02% sodium azide and 5 Aliquoting is unnecessary for -20°C	0% glycerol pH 7.3.			

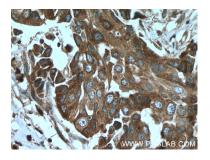
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

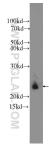
Selected Validation Data



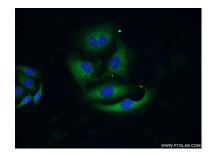
Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 11967-1-AP (AGR3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 11967-1-AP (AGR3 antibody) at dilution of 1:200 (under 40x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



SKOV-3 cells were subjected to SDS PAGE followed by western blot with 11967-1-AP (AGR3 Antibody) at dilution of 1:600 incubated at room temperature for 1.5 hours.



Immunofluorescent analysis of SKOV-3 cells using 11967-1-AP (AGR3 antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-Rabbit IgG(H+L).