For Research Use Only

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

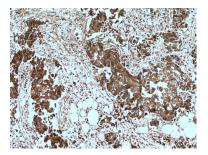


<b>Basic Information</b>	Catalog Number: 11967-1-AP			Purification Method: Antigen affinity purification Recommended Dilutions: WB 1:500-1:1000 IHC 1:50-1:500 IF/ICC 1:20-1:200	
	Size: 150ul , Concentration: 240 ug/ml by Nanodrop and 200 ug/ml by Bradfor method using BSA as the standard;				
	Source: 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.			

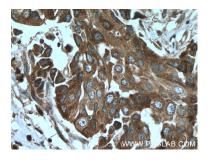
For technical support and original validation data for this product please contact: T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free E: proteintech@ptglab.com in USA), or 1(312) 455-8498 (outside USA) W: ptglab.com

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

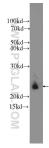
## Selected Validation Data



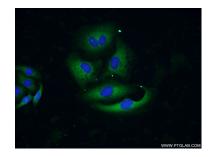
Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 11967-1-AP (AGR3 antibody) at dilution of 1:200 (under 10x lens. Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).



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).