For Research Use Only

ErbB3/HER3 Polyclonal antibody

Catalog Number:10369-1-AP 10 Publications

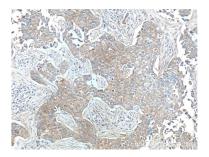


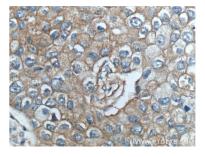
Basic Information	Catalog Number: 10369-1-AP	GenBank Accession Number: BC002706	Purification Method: Antigen affinity purification	
	Size:	GeneID (NCBI):	Recommended Dilutions:	
	150ul , Concentration: 500 ug/ml by	2065	IHC 1:50-1:500	
	Nanodrop and 267 ug/ml by Bradford	UNIPROT ID:		
	method using BSA as the standard;	P21860		
	Source:	Full Name: v-erb-b2 erythroblastic leukemia viral oncogene homolog 3 (avian) Calculated MW:		
	Rabbit			
	lsotype:			
	lgG			
	Immunogen Catalog Number: AG0215	148 kDa		
Applications	Tested Applications:	Positive Controls:		
	IHC, ELISA	IHC : human breast cancer tissue, human prostate cancer tissue		
	Cited Applications: WB, IHC			
	Species Specificity: human			
	Cited Species:			
	human, mouse			
	Noto_IHC, suggested antic	ion rotrioval		
	Note-IHC: suggested antig with TE buffer pH 9.0; (*) A antigen retrieval may be p with citrate buffer pH 6.0	ien retrieval Iternatively, erformed		
Background Information	 with TE buffer pH 9.0; (*) A antigen retrieval may be p with citrate buffer pH 6.0 V-erb-b2 erythroblastic leukemia vira kinase family including EGFR (HER1), overexpressed in a variety of carcino ligand binding to mediate cell growth 	Iternatively, erformed al oncogene homolog 3 (ErbB-3, HE , Neu (ErbB-2, HER2), ErbB-3 (HER3) mas. These family members form n. ErbB-3 binds and is activated by bB receptors. ErbB-3 is predominar	ER3) is a member of the EGF receptor tyrosi), and ErbB-4 (HER4) that are frequently either homodimers or heterodimers upon neuregulins and NTAK. It forms a ntly expressed in epithelial tissues and bra	
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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

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Selected Validation Data





Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 10369-1-AP (ERBB3 Antibody) at dilution of 1:200 (under 10x lens). Immunohistochemical analysis of paraffinembedded human breast cancer tissue slide using 10369-1-AP (ERBB3 Antibody) at dilution of 1:200 (under 40x lens).