For Research Use Only

SSTR3 Polyclonal antibody

Catalog Number:20696-1-AP <u>3 Publications</u>



Catalog Number: 20696-1-AP	GenBank Accession Number: NM_001051	Purification Method: Antigen affinity purification		
<mark>Size:</mark> 280 µg/ml	GeneID (NCBI): 6753	Recommended Dilutions: WB 1:200-1:1000		
Source: Rabbit	UNIPROT ID: P32745	IHC 1:50-1:500		
lsotype: IgG	Full Name: somatostatin receptor 3			
	Calculated MW: 46 kDa			
	Observed MW: 52 kDa			
Tested Applications:	Positive Controls:			
Cited Applications: IF, IHC	IHC : hu	human brain tissue, an pituitary tissue, human kidney tissue Increas tissue		
Species Specificity: human	human			
Cited Species: human				
TE buffer pH 9.0; (*) Al	Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate buffer pH 6.0			
	20696-1-AP Size: 280 μ g/ml Source: Rabbit Isotype: IgG IgG Tested Applications: IHC, WB, ELISA Cited Applications: IF, IHC Species Specificity: human Cited Species: human Note-IHC: suggested an TE buffer pH 9.0; (*) Al	20696-1-AP NM_001051 Size: Genel D (NCBl): 280 µ g/ml 6753 Source: UNIPROT ID: Rabbit P32745 Isotype: Full Name: IgG somatostatin receptor 3 Calculated MW: 46 kDa Observed MW: 52 kDa Tested Applications: WB : fetz IHC, WB, ELISA WB : fetz Cited Applications: IHC : hu human Species Specificity: human Cited Species: human Note-IHC: suggested antigen retrieval with TE buffer pH 9.0; (*) Alternatively, antigen retrieval may be performed with citrate		

Notable Publications

Author	Pubmed ID	Journal	Application
Satu M Remes	31381461	J Histochem Cytochem	IHC
Antonia Wiegering	33625872	Mol Biol Cell	IF
Francesco Chiuso	36744302	EMBO Rep	IF

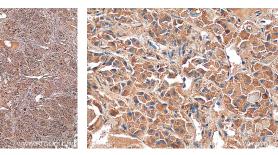
Storage

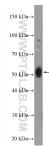
Storage:

Store at -20°C. Stable for one year after shipment. Storage Buffer: PBS with 0.02% sodium azide and 50% glycerol pH 7.3. Aliquoting is unnecessary for -20°C storage

For technical support and original validation data for this product please contact: T: 4006900926 E: Proteintech-CN@ptglab.com W: ptgcn.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 pituitary tissue slide using 20696-1-AP (SSTR3 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 pituitary tissue slide using 20696-1-AP (SSTR3 antibody) at dilution of 1:200 (under 40x lens). Heat mediated antigen retrieval with Tris-EDTA buffer (pH 9.0).

fetal human brain tissue were subjected to SDS PAGE followed by western blot with 20696-1-AP (SSTR3 Antibody) at dilution of 1:100 incubated at room temperature for 1.5 hours.