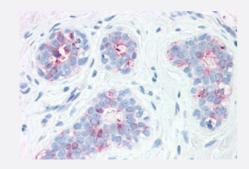


SYNGR2 polyclonal antibody

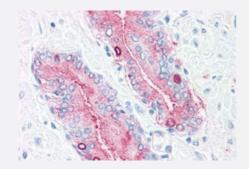
Catalog # PAB28182 Size 50 ug

Applications



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human breast with SYNGR2 polyclonal antibody (Cat # PAB28182). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry (Formalin/PFA-fixed paraffinembedded sections)

Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human prostate with SYNGR2 polyclonal antibody (Cat # PAB28182). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Specification	
Product Description	Rabbit polyclonal antibody raised against synthetic peptide of SYNGR2.
Immunogen	A synthetic peptide corresponding to 18 amino acids at internal region of human SYNGR2.
Host	Rabbit
Reactivity	Bovine, Hamster, Horse, Human, Mouse, Rat
Specificity	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Form	Liquid
Purification	Immunoaffinity chromatography



Product Information

Recommend Usage	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (15-20 ug/ml)
Storage Buffer	In PBS (0.09% sodium azide)
Storage Instruction	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human breast with SYNGR2 polyclonal antibody (Cat # PAB28182). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.
- Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections)
 Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human prostate with SYNGR2 polyclonal antibody (Cat # PAB28182). Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.

Gene Info — SYNGR2	
Entrez GenelD	<u>9144</u>
Protein Accession#	<u>O43760</u>
Gene Name	SYNGR2
Gene Alias	MGC102914
Gene Description	synaptogyrin 2
Omim ID	603926
Gene Ontology	<u>Hyperlink</u>
Gene Summary	This gene encodes an integral membrane protein containing four transmembrane regions and a C-terminal cytoplasmic tail that is tyrosine phosphorylated. The exact function of this protein is unc lear, but studies of a similar rat protein suggest that it may play a role in regulating membrane traff ic in non-neuronal cells. The gene belongs to the synaptogyrin gene family. [provided by RefSeq
Other Designations	cellugyrin