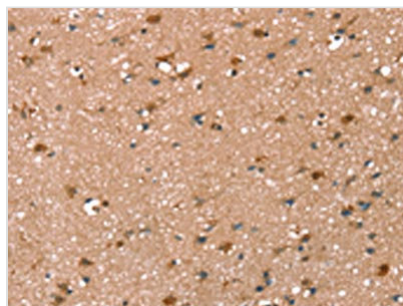




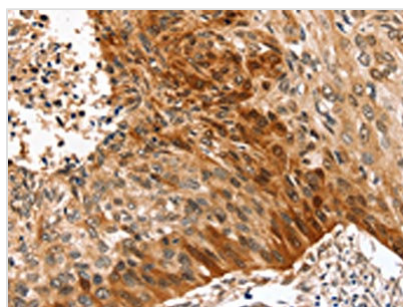
SYNPO2 Antibody

Product Code	CSB-PA461485
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	Q9UMS6
Immunogen	Synthetic peptide of Human SYNPO2
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA,IHC;ELISA:1:2000-1:5000,IHC:1:25-1:100
Relevance	Synaptopodin-2 is a protein that in humans is encoded by the SYNPO2 gene. Has an actin-binding and actin-bundling activity. Synaptopodin is a proline-rich, actin-associated protein expressed in mature dendritic spines and renal podocytes. Synaptopodin appears to play a role in the actin-based plasticity of spines by linking actin to the spine apparatus.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	-20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification Method	Antigen affinity purification
Isotype	IgG
Species	Homo sapiens (Human)
Target Names	SYNPO2

Image



The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using CSB-PA461485(SYNPO2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)



The image on the left is immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using CSB-PA461485(SYNPO2 Antibody) at dilution 1/50, on the right is treated with synthetic peptide. (Original magnification: ×200)