SYNPO2 Polyclonal Antibody

catalog number: **E-AB-16895**

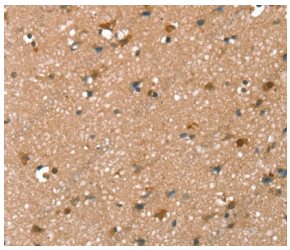
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

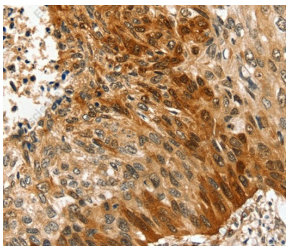
Reactivity	Human
Immunogen	Synthetic peptide of human SYNPO2
Host	Rabbit
Isotype	Rabbit IgG
Purification	Affinity purification
Buffer	Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

Applications	Recommended Dilution
IHC	1:25-1:100

Data



Immunohistochemistry of paraffin-embedded Human brain tissue using SYNPO2 Polyclonal Antibody at dilution 1:50



Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using SYNPO2 Polyclonal Antibody at dilution 1:50

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

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.

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