

SPTBN4 Antibody (aa2-14)
Goat Polyclonal Antibody
Catalog # ALS13832**Specification**

SPTBN4 Antibody (aa2-14) - Product Information

Application	IHC
Primary Accession	Q9H254
Reactivity	Human, Bovine
Host	Goat
Clonality	Polyclonal
Calculated MW	289kDa KDa

SPTBN4 Antibody (aa2-14) - Additional Information**Gene ID** 57731**Other Names**

Spectrin beta chain, non-erythrocytic 4, Beta-IV spectrin, Spectrin, non-erythroid beta chain 3, SPTBN4, KIAA1642, SPTBN3

Target/Specificity

Human SPTBN4.

Reconstitution & Storage

Store at -20°C. Minimize freezing and thawing.

Precautions

SPTBN4 Antibody (aa2-14) is for research use only and not for use in diagnostic or therapeutic procedures.

SPTBN4 Antibody (aa2-14) - Protein Information**Name** SPTBN4**Synonyms** KIAA1642, SPTBN3**Cellular Location**

Cytoplasm, cytoskeleton. Cytoplasm, cell cortex

Tissue Location

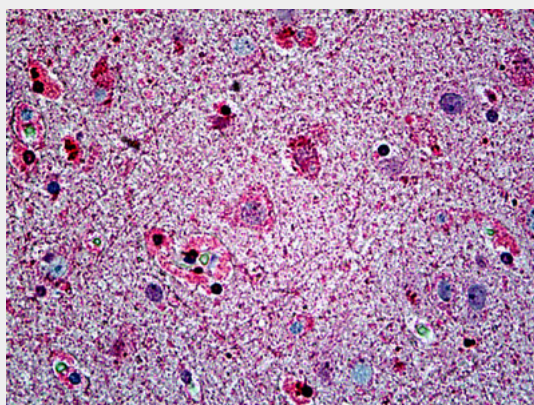
Expressed in skeletal muscle at the sarcolemma and in the muscle capillaries (at protein level) (PubMed:28540413) Abundantly expressed in brain and pancreatic islets (PubMed:11086001)

SPTBN4 Antibody (aa2-14) - Protocols

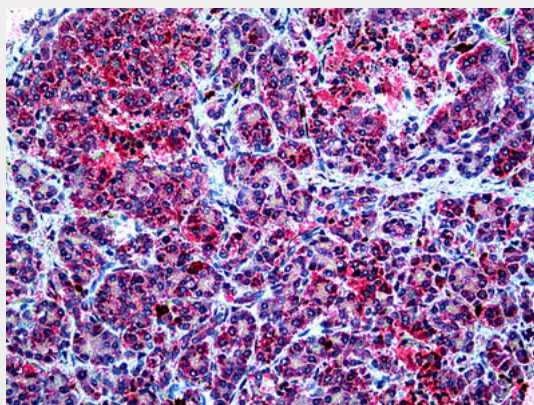
Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

SPTBN4 Antibody (aa2-14) - Images



Anti-SPTBN4 antibody IHC of human brain, cortex.



Anti-SPTBN4 antibody IHC of human pancreas.

SPTBN4 Antibody (aa2-14) - References

Tse W.T., et al. J. Biol. Chem. 276:23974-23985(2001).
Berghs S., et al. J. Cell Biol. 151:985-1002(2000).
Grimwood J., et al. Nature 428:529-535(2004).
Nagase T., et al. DNA Res. 7:273-281(2000).

SPTBN4 Antibody (aa2-14) - Citations

- [Profiling of cellular microRNA responses during the early stages of KSHV infection.](#)