



Anti-SPTBN4 (aa 2-14) polyclonal antibody (DPABH-08757)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	SF4 is a member of the SURP family of splicing factors.[supplied by OMIM, Sep 2003]
Immunogen	Synthetic peptide: AQVPGEVDNMEGL-C, corresponding to amino acids 2-14 of Human Spectrin beta chain, brain 3
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	IHC-P
Format	Liquid
Size	50 µg
Buffer	pH: 7.30; Constituents: 0.5% BSA, 98.48% Tris buffered saline
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name [SPTBN4 spectrin, beta, non-erythrocytic 5 \[Homo sapiens \]](#)

Official Symbol	SPTBN4
Synonyms	SPTBN4; spectrin, beta, non-erythrocytic 4; QV; SPNB4; SPTBN3; spectrin beta chain, non-erythrocytic 4; beta-IV spectrin; spectrin beta chain, brain 3; spectrin, non-erythroid beta chain 3;
Entrez Gene ID	57731
Protein Refseq	NP_066022.2
UniProt ID	Q9H254
Pathway	Axon guidance; Developmental Biology; Interaction between L1 and Ankyrins; NCAM signaling for neurite out-growth
Function	actin binding; actin binding; ankyrin binding; ankyrin binding