

STX10 rabbit pAb

Cat No.: ES12894

For research use only

Overview

Product Name STX10 rabbit pAb

Host species Rabbit
Applications WB;IHC

Species Cross-Reactivity Human;Rat;Mouse;

Recommended dilutions WB 1:500-2000;IHC-p 1:50-300

Immunogen Synthesized peptide derived from human STX10 AA

range: 95-145

Specificity This antibody detects endogenous levels of STX10 at

Human

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name STX10

Gene Name STX10 SYN10

Cellular localization Golgi apparatus membrane ; Single-pass type IV

membrane protein.

Purification The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal Concentration 1 mg/ml

Observed band

Human Gene ID 8677 Human Swiss-Prot Number 060499

Alternative Names

Background This gene belongs to the syntaxin family and

encodes a soluble N-ethylmaleimide sensitive factor attachment protein receptor (SNARE). The encoded protein is involved in docking and fusion events at the Golgi apparatus. Alternative splicing results in multiple transcript variants. [provided by RefSeq,

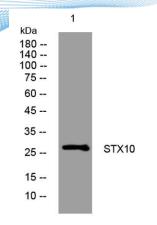
Oct 2012],



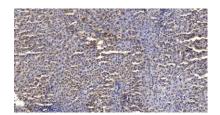
+86-27-59760950 ELKbio@ELKbiotech.com

www.elkbiotech.com





Western blot analysis of lysates from HpeG2 cells, primary antibody was diluted at 1:1000, 4° over night



Immunohistochemical analysis of paraffin-embedded human liver cancer. 1, Antibody was diluted at 1:200(4° overnight). 2, Tris-EDTA,pH9.0 was used for antigen retrieval. 3,Secondary antibody was diluted at 1:200(room temperature, 45min).

