

## Anti-STMN1 antibody (1-100 aa) [ABT347] (STJ190092)

STJ190092

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Stathmin (1-100 aa) is suitable for use in Immunohistochemistry and Western Blot research

Description applications.
Applications IHC/WB
Host/Source Mouse
Reactivity Human/Rat

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID ABT347

Concentration

Conjugation Unconjugated

Purification The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.

**Dilution** IHC-P 1:200-400 **Range** WB 500-1000

Formulation Liquid in PBS pH7.2, 0.03% Proclin 300, with stabilizing protein.

Isotype IgG2ak

Storage Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

Instruction

## **TARGET INFORMATION**

Gene ID 3925
Gene Symbol STMN1
Uniprot ID STMN1\_HUMAN

Immunogen Synthesized peptide derived from the human Stathmin at the amino acid range 1-100

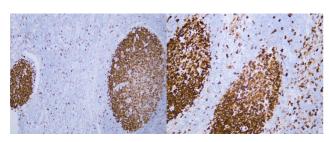
Immunogen 1-100 aa

Region

Specificity The antibody can specifically recognize human Stathmin protein. In western blotting of Hela cell lysate, the antibody can label a 17

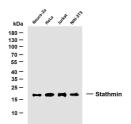
kDa band corresponding to Stathmin.. The antibody was also Predict

Immunogen Sequence



Human tonsil tissue was stained with Anti-Stathn (ABT347) Antibody

Human tonsil tissue was stained with Anti-Stathmin (ABT347) Antibody



Various whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-Stathmin (ABT347) antibody. The HRP-conjugated Goat anti-mouse [gG (H+L) antibody was used to detect the antibody. Lene 1: Neuro-2a Lane 2: Hela Lane 3: Jurkat Lane 4: NIH-3T3Predicted band size: 17kDaObserved band size: 17kDa