





## STMN1 (Ab-38) Antibody

| <b>Product Code</b>        | CSB-PA830456   |
|----------------------------|--|
| Storage                    | Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.  |
| Uniprot No.                | P16949   |
| Immunogen                  | Peptide sequence around aa. 36~40 (P-L-S-P-P) derived from Human Stathmin 1.   |
| Raised In                  | Rabbit   |
| Species Reactivity         | Human, Mouse, Rat  |
| Specificity                | The antibody detects endogenous level of total Stathmin 1 protein.   |
| <b>Tested Applications</b> | ELISA,WB,IHC,IF;WB:1:500-1:1000,IHC:1:50-1:200,IF:1:100-1:200  |
| Form                       | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.  |
| Purification Method        | Antibodies were produced by immunizing rabbits with synthetic peptide and KLH conjugates. Antibodies were purified by affinity-chromatography using epitopespecific peptide. |
| Clonality                  | Polyclonal   |
| Alias                      | STMN1; STN1; stathmin  |
| Product Type               | Polyclonal Antibody  |
| Immunogen Species          | Homo sapiens (Human)   |
| Target Names               | STMN1  |
|                            |  |

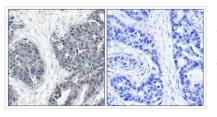
KD 293 Hela 43 34

26

17

**Image** 

Western blot analysis of extracts from 293 and Hela cells using Stathmin 1(Ab-38) Antibody.



Stathmin 1

Immunohistochemical analysis of paraffinembedded human breast carcinoma tissue using Stathmin 1(Ab-38) Antibody(left) or the same antibody preincubated with blocking peptide(right).

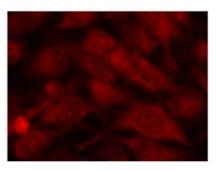


## **CUSABIO TECHNOLOGY LLC**









Immunofluorescence staining of methanol-fixed Hela cells using Stathmin 1(Ab-38) Antibody.