

Datasheet for ABIN7297878

anti-STMN2 antibody (Center)



Overview



| Quantity: | 100 μL |
|----------------------|---|
| Target: | STMN2 |
| Binding Specificity: | Center |
| Reactivity: | Human, Mouse, Rat, Cow, Dog, Chicken, Monkey, Rabbit, Pig |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| | |

This STMN2 antibody is un-conjugated

| Application: | Western Blotting (WB) |
|--------------|-----------------------|
| | |

Product Details

Conjugate:

| Immunogen: | KLH-conjugated synthetic peptide encompassing a sequence within the center region of human |
|------------------|--|
| | STMN2. |
| Specificity: | Recognizes endogenous levels of STMN2 protein. |
| Characteristics: | Rabbit polyclonal antibody to STMN2 |
| Purification: | The antibody was purified by immunogen affinity chromatography. |

Target Details

| Target: | STMN2 |
|-------------------|---|
| Alternative Name: | STMN2 (STMN2 Products) |
| Background: | SCG10, SCGN10, Stathmin-2, Superior cervical ganglion-10 protein, Protein SCG10 |

Target Details

| Gene ID: | 11075, 20257, 84510 |
|----------|------------------------|
| UniProt: | Q93045, P55821, P21818 |

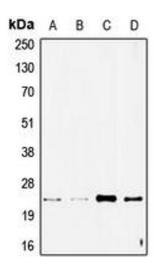
Application Details

| Application Notes: | WB (1:500 - 1:1000) |
|--------------------|-----------------------|
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Buffer: | Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide. |
| Preservative: | Sodium azide |
| Precaution of Use: | This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles. |
| Expiry Date: | 12 months |

Images



Western Blotting

Image 1. Western blot analysis of STMN2 expression in SHSY5Y (A), NIH3T3 (B), A549 (C), rat brain (D) whole cell lysates.