

Datasheet for ABIN7261030

anti-SCAMP2 antibody[Go to Product page](#)**1** Image

Overview

| | |
|--------------|---------------------------------------|
| Quantity: | 200 µL |
| Target: | SCAMP2 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SCAMP2 antibody is un-conjugated |
| Application: | Western Blotting (WB) |

Product Details

| | |
|------------------|-------------------------------------|
| Immunogen: | A synthetic Peptide of human SCAMP2 |
| Isotype: | IgG |
| Characteristics: | Polyclonal Antibody |
| Purification: | Affinity purification |

Target Details

| | |
|-------------------|--|
| Target: | SCAMP2 |
| Alternative Name: | SCAMP2 (SCAMP2 Products) |
| Background: | This gene product belongs to the SCAMP family of proteins which are secretory carrier membrane proteins. They function as carriers to the cell surface in post-golgi recycling pathways. Different family members are highly related products of distinct genes, and are usually expressed together. These findings suggest that the SCAMPs may function at the same |

Target Details

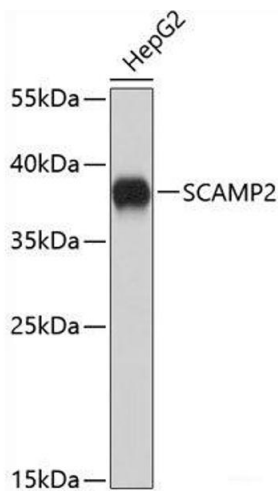
| | |
|-------------------|---|
| | site during vesicular transport rather than in separate pathways. Alternate splicing results in multiple transcript variants. |
| Molecular Weight: | Observed_MW: 38 kDa Calculated_MW: 36 kDa |
| Gene ID: | 10066 |
| UniProt: | O15127 |

Application Details

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

Handling

| | |
|--------------------|--|
| Format: | Liquid |
| Concentration: | 1 mg/mL |
| Buffer: | PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3 |
| 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: | Store at -20°C. Avoid freeze / thaw cycles. |



Western Blotting

Image 1. Western blot analysis of extracts of HepG2 cells using SCAMP2 Polyclonal Antibody.