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Datasheet for ABIN7175398

anti-VASH1 antibody (AA 1-204) (FITC)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µg |
| Target: | VASH1 |
| Binding Specificity: | AA 1-204 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This VASH1 antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| | |
|-------------------|---|
| Immunogen: | Recombinant Human Vasohibin-1 protein (1-204AA) |
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| | |
|-------------------|--|
| Target: | VASH1 |
| Alternative Name: | VASH1 (VASH1 Products) |
| Background: | Background: Angiogenesis inhibitor. Inhibits migration, proliferation and network formation by endothelial cells as well as angiogenesis. This inhibitory effect is selective to endothelial cells |

Target Details

as it does not affect the migration of smooth muscle cells or fibroblasts. Does not affect the proliferation of cancer cells in vitro, but inhibits tumor growth and tumor angiogenesis. Acts in an autocrine manner. Inhibits artery neointimal formation and macrophage infiltration. Exhibits heparin-binding activity.

Aliases: KIAA1036 antibody, VASH antibody, VASH1 antibody, VASH1_HUMAN antibody, Vasohibin 1 antibody, Vasohibin-1 antibody

UniProt: [Q7L8A9](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C, -80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.