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Datasheet for ABIN7536671
anti-Coagulation Factor V antibody (Biotin)

Overview

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| Quantity: | 0.1 mg |
| Target: | Coagulation Factor V (F5) |
| Reactivity: | Human |
| Host: | Sheep |
| Clonality: | Polyclonal |
| Conjugate: | This Coagulation Factor V antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), ELISA, Immunoassay (IA), Flow Cytometry (FACS) |

Product Details

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| Purpose: | Factor V Polyclonal Antibody - Affinity Purified - Biotinylated |
| Immunogen: | Human factor V purified from plasma |
| Isotype: | IgG |
| Specificity: | Human Factor V, F5, FV |
| Purification: | Antigen-specific affinity purification |

Target Details

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|-------------------|--|
| Target: | Coagulation Factor V (F5) |
| Alternative Name: | Factor V (F5 Products) |

Application Details

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| Application Notes: | Optimal working dilution should be determined by the investigator. |
| Comment: | Affinity-purified IgG are antibodies further purified using immobilized antigen. Affinity-purification is an enrichment process in which whole IgG is passed over a resin to which antigen has been covalently attached. Non-reactive antibodies are washed away and specific antibodies are eluted under conditions that disrupt the antigen-antibody interaction. The result is a very high-purity product with a substantially higher titre than whole IgG. This level of product is intended for applications such as immunoblotting, immunostaining of cells and several types of immunoassays where the higher signal-to-noise ratio achieved with this enriched product is required. |
| Restrictions: | For Research Use only |

Handling

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| Format: | Liquid |
| Reconstitution: | Allow product to warm to room temperature and gently mix before use |
| Concentration: | 1 mg/mL |
| Buffer: | Phosphate-buffered saline containing 1 mg/mL bovine albumin and 0.1 % sodium azide (w/v) |
| 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: | 4 °C |
| Storage Comment: | Store between 2°C and 8°C |