antibodies -online.com





Datasheet for ABIN1174434

anti-Angiostatin antibody (Biotin)



Overview

| Quantity: | 200 μL |
|--------------|--|
| Target: | Angiostatin (ANG) |
| Reactivity: | Mouse |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This Angiostatin antibody is conjugated to Biotin |
| Application: | Western Blotting (WB), Immunohistochemistry (IHC), ELISA |

Product Details

| Immunogen: | The antibody is a rabbit polyclonal antibody raised against ANG conjugated to biotin. |
|---------------|---|
| Isotype: | IgG |
| Specificity: | It has been selected for its ability to recognize ANG in immunohistochemical staining and Western blotting. |
| Purification: | Affinity Chromatography |

Target Details

| Target: | Angiostatin (ANG) |
|-----------|-------------------|
| Abstract: | ANG Products |
| Pathways: | Lipid Metabolism |

Application Details

| Western blotting: 1:100-400 |
|---|
| Immunocytochemistry in formalin fixed cells: 1:100-500 |
| Immunohistochemistry in formalin fixed frozen section: 1:100-500 |
| Immunohistochemistry in paraffin section: 1:50-200 |
| Enzyme-linked Immunosorbent Assay: 1:100-200 |
| Optimal working dilutions must be determined by end user. |
| For Research Use only |
| |
| Liquid |
| Lot specific |
| Supplied as solution form in PBS, pH7.4, containing 0.02 % NaN3, 50 % glycerol. |
| Sodium azide |
| WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. |
| Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or |
| eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a |
| physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute |
| azide-containing compounds in running water before discarding to avoid accumulation of |
| potentially explosive deposits in lead or copper plumbing. |
| Avoid repeated freeze/thaw cycles |
| 4 °C |
| Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months. |
| 12 months |
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