Mouse (monoclonal)  
Anti-NGF Receptor (p75<sup>NGFR</sup>)  
Unconjugated  

**PRODUCT ANALYSIS SHEET**

**Catalog Number:** AHU0302  
**Lot Number:** See product label  
**Quantity/Volume:** 100 µg/0.5 mL  
**Clone Number:** NGFR5  
**Isotype:** IgG<sub>1</sub> / κ (mouse)  
**Form of Antibody:** Purified immunoglobulin in phosphate buffered saline, pH 7.4, with 0.2% bovine serum albumin.  
**Preservation:** 0.09% sodium azide (Caution: sodium azide is a poisonous and hazardous substance. Handle with care and dispose of properly.)  
**Purification:** Purified from ascites by Protein G chromatography.  
**Immunogen:** NGFR from A875 melanoma cells  
**Specificity:** Nerve Growth Factor (NGF) is important for the development, differentiation, and survival of variety of neuronal and non-neuronal cells. Its action is mediated by binding two distinct receptors, the high affinity p140 and low affinity Nerve Growth Factor (NGF) Receptor (p75<sup>NGFR</sup>) or Neurotrophin Receptor (p75<sup>NTR</sup>)  
**Species Reactivity:** Human, monkey (Cebus apella, Macaca fascicularis, Macaca mulatta, and Macaca nemestrina), baboon (Papio anubis), cat, rabbit, ferret. This antibody does not react with mouse or rat cells.  
**Applications:** This antibody is suitable for use in flow cytometry, immunofluorescence.  
**Suggested Working Dilutions:** The optimal dilution should be determined by investigator.  
**Recommended Positive Control:** Melanoma.  
**Storage:** Store at 2-8ºC.  
**Expiration Date:** Expires one year from date of receipt when stored as instructed.


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<th>Symbol</th>
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<td>REF</td>
<td>Catalogue Number</td>
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<td>In vitro diagnosis medical device</td>
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<td>European Community authorised representative</td>
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<td>[ ]</td>
<td>Without, does not contain</td>
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<td></td>
<td>With, contains</td>
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<td>Protect from light</td>
<td>Consult accompanying documents</td>
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Explanation of symbols

For research use only. CAUTION: Not intended for human or animal therapeutic or diagnostic use.

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