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# Anti-CD120a-AcalephFluor647-labled

Catalog # AP101712

## Product Information

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|---|---|
| **Application** | FC, IF/IC |
| **Primary Accession** | P25118 |
| **Reactivity** | Mouse |
| **Clonality** | Monoclonal |
| **Calculated MW** | 50130 |

## Additional Information

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|---|---|
| **Gene ID** | 21937 |
| **Other Names** | TNFAR; TNFR1; Tumor necrosis factor receptor superfamily member 1A; Tumor necrosis factor receptor 1; TNF-R1; Tumor necrosis factor receptor type I; TNF-RI; TNFR-I; p55; p60; CD120a |
| **Target/Specificity** | Recognizes mouse CD120a |
| **Dilution** | FC~~1:10~50 IF/IC~~N/A |
| **Format** | Armenian Hamster IgG. Liquid in PBS, pH 7.3, 0.2% BSA, and 0.02% sodium azide. |
| **Storage** | Store at -20 °C.Stable for 12 months from date of receipt |

## Protein Information

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|---|---|
| **Name** | Tnfrsf1a |
| **Synonyms** | Tnfr-1, Tnfr1 |
| **Function** | Receptor for TNFSF2/TNF and homotrimeric TNFSF1/lymphotoxin- alpha. The adapter molecule FADD recruits caspase-8 to the activated receptor. The resulting death-inducing signaling complex (DISC) performs caspase-8 proteolytic activation which initiates the subsequent cascade of caspases (aspartate-specific cysteine proteases) mediating apoptosis (By similarity). |
| **Cellular Location** | Cell membrane; Single-pass type I membrane protein. Golgi apparatus membrane; Single-pass type I membrane protein |

## Background

AcalephFluor647-labled armenian hamster monoclonal antibody to CD120a

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.