antibodies .- online.com







anti-NOXA antibody (AA 1-136) (FITC)



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| Quantity: | 100 μg |
|----------------------|--|
| Target: | NOXA (PMAIP1) |
| Binding Specificity: | AA 1-136 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This NOXA antibody is conjugated to FITC |
| Application: | Please inquire |

Product Details

| Immunogen: | Recombinant Human Phorbol-12-myristate-13-acetate-induced protein 1 protein (1-136AA) |
|-------------------|---|
| Isotype: | IgG |
| Cross-Reactivity: | Human |
| Purification: | >95%, Protein G purified |

Target Details

| Target: | NOXA (PMAIP1) | |
|-------------------|---|--|
| Alternative Name: | PMAIP1 (PMAIP1 Products) | |
| Background: | Background: Promotes activation of caspases and apoptosis. Promotes mitochondrial | |
| | membrane changes and efflux of apoptogenic proteins from the mitochondria. Contributes to | |

p53/TP53-dependent apoptosis after radiation exposure. Promotes proteasomal degradation of MCL1. Competes with BAK1 for binding to MCL1 and can displace BAK1 from its binding site on MCL1 (By similarity). Competes with BIM/BCL2L11 for binding to MCL1 and can displace BIM/BCL2L11 from its binding site on MCL1.

Aliases: Adult T cell leukemia derived PMA responsive antibody, APR antibody, APR_HUMAN antibody, ATL-derived antibody, Immediate early response protein APR antibody, Immediate-early-response protein APR antibody, NOXA antibody, Phorbol 12 myristate 13 acetate induced protein 1 antibody, Phorbol-12-myristate-13-acetate-induced protein 1 antibody, PMA induced protein 1 antibody, PMA-induced protein 1 antibody, PMA-responsive gene antibody, Pmaip1 antibody, Protein Noxa antibody

UniProt:

Q13794

Pathways:

p53 Signaling, Positive Regulation of Endopeptidase Activity, Regulation of Carbohydrate Metabolic Process, Positive Regulation of Response to DNA Damage Stimulus

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. |