

Datasheet for ABIN636211

anti-FLASH antibody (N-Term)



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| | W | 0 | rv | 10 | W | |

| Overview | | |
|----------------------|--|--|
| Quantity: | 100 μg | |
| Target: | FLASH (CASP8AP2) | |
| Binding Specificity: | N-Term | |
| Reactivity: | Mammalian | |
| Host: | Rabbit | |
| Clonality: | Polyclonal | |
| Conjugate: | This FLASH antibody is un-conjugated | |
| Application: | Western Blotting (WB) | |
| Product Details | | |
| Immunogen: | FLASH antibody was raised in rabbit using N terminus of the FLASH protein as the immunogen. | |
| Isotype: | IgG | |
| Purification: | Affinity chromatography purified | |
| Target Details | | |
| Target: | FLASH (CASP8AP2) | |
| Alternative Name: | FLASH (CASP8AP2 Products) | |
| Background: | FLASH, contains a motif with oligomerizing activity whose sequence is similar to that of the | |
| | Caenorhabditis elegans protein CED-4, and another domain (DRD domain) that interacts with a | |
| | death-effector domain in caspase-8 or in the adapter protein. FLASH is likely a component of | |
| | | |
| | the DISC signalling complex and is necessary for the activation of caspase-8 in Fas-mediated | |

Target Details

| rarget Details | | | |
|---------------------|--|--|--|
| | apoptosis. | | |
| Pathways: | Chromatin Binding, Positive Regulation of Endopeptidase Activity | | |
| Application Details | | | |
| Application Notes: | WB: 1:500-1:1,000 | | |
| | Optimal conditions should be determined by the investigator. | | |
| Restrictions: | For Research Use only | | |
| Handling | | | |
| Concentration: | Lot specific | | |
| Buffer: | Affinity purified IgG supplied in PBS with 0.02 % NaN3. | | |
| Preservative: | Sodium azide | | |
| Precaution of Use: | This product contains Sodium Azide: a POISONOUS AND HAZARDOUS SUBSTANCE, which | | |
| | should be handled by trained staff only. | | |
| Handling Advice: | Avoid repeated freeze/thaw cycles. | | |
| Storage: | 4 °C/-20 °C | | |
| Storage Comment: | Store at 4 °C for short term storage. Aliquot and store at -20 °C for long term storage. | | |