

Product Datasheet

Caspase-3 cleaved p17 Rabbit Polyclonal Antibody (orb1294355)

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|-----------------------------|---|
| Catalog Number | orb1294355 |
| Category | Antibodies |
| Description | Rabbit polyclonal antibody to Caspase 3 p17 |
| Target | Caspase-3 cleaved p17/19 |
| Clonality | Polyclonal |
| Species/Host | Rabbit |
| Isotype | Rabbit-IgG |
| Conjugation | Unconjugated |
| Reactivity | Human, Mouse, Rat |
| Buffer/Preservatives | 100mM Tris Glycine, 20% Glycerol (pH7). 0.025% ProClin 300 was added as a preservative |
| Immunogen | Synthetic peptide / encompassing a sequence within the C-terminus region. |
| Tested applications | IF, IHC, WB |
| Dilution range | Western Blot 1:1000, Immunofluorescence 1:400 - 1:500, Immunohistochemistry (Paraffin) 1:100 - 1:300 |
| Antibody Type | Primary Antibody |
| Storage | Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles. |

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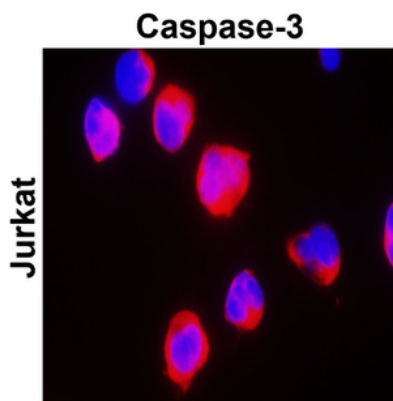
Biorbyt LLC

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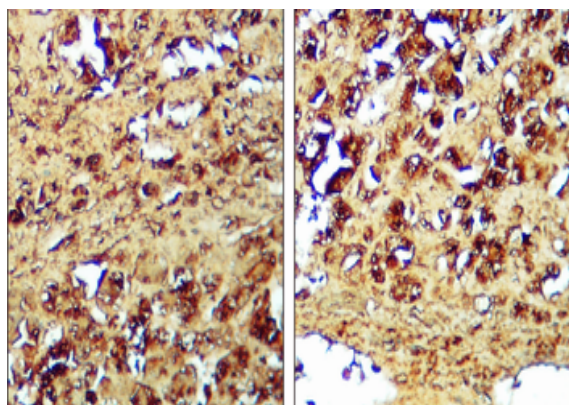
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Note For research use only

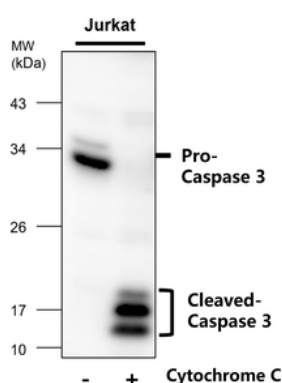
Expiration Date 12 months from date of receipt.



Immunofluorescence: cells were fixed with 4% paraformaldehyde for 10 min at RT, permeabilized with 0.1% NP-40 for 10 min at RT then blocked with 5% BSA for 30 min at room temperature. Cells were stained with orb1294355 anti-Caspase 3 p17/19 antibody (red) at 1:400 and 4°C. DAPI (blue) was used as the nuclear counter stain.



Immunohistochemical analysis of paraffin embedded Human cancer tissue labeling Caspase 3 p17/19 with orb1294355 at 1/200.



This blot was produced using a 12% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with orb1294355 overnight at 4°C. All lanes: Anti-Caspase 3 antibody - at 1/800 dilution Lysates/proteins at 50 µg per lane.

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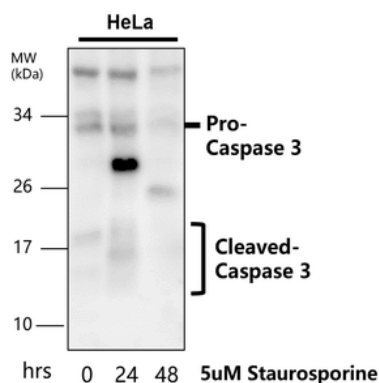
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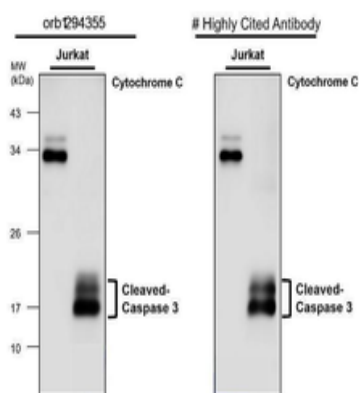
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This blot was produced using a 12% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with orb1294355 overnight at 4°C. All lanes: Anti-Caspase 3 antibody - at 1/800 dilution Lysates/proteins at 50 µg per lane.



This blot was produced using a 15% SDS-PAGE. The gel was run at 140V for 50 minutes before being transferred onto a Nitrocellulose membrane at 18V for 60 minutes. The membrane was then blocked for an hour before being incubated with orb1294355 overnight at 4°C. Anti-Caspase 3 antibody - at 1/1000 dilution Lysates at 30 µg per lane.

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