

Product Datasheet

Caspase-3 Mouse Monoclonal Antibody (PE) (orb2610053)

Catalog Number	orb2610053
Category	Antibodies
Description	Anti-Caspase-3 Antibody (monoclonal, 15G8). Tested in Flow Cytometry, IF, IHC, ICC, WB applications. This antibody reacts with Human.
Target	Caspase-3
Clonality	Monoclonal
Species/Host	Mouse
Isotype	Mouse IgG1
Conjugation	PE
Reactivity	Human
Form/Appearance	Liquid
Buffer/Preservatives	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na ₂ HPO ₄ , 0.02% NaN ₃ .
Purification	Immunogen affinity purified.
Immunogen	E.coli-derived human Caspase-3 recombinant protein (Position: T67-D175). Human Caspase-3 shares 86% and 90% amino acid (aa) sequence identity with mouse and rat Caspase-3, respectively.
UniProt ID	P42574
Tested applications	FC

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Dilution range	Flow Cytometry, Optimal dilutions should be determined by end users.
Specificity	No cross reactivity with other proteins.
Cross Reactivity	No cross-reactivity with other proteins.
Antibody Type	Primary Antibody
Clone Number	15G8
Storage	At -20°C for one year from date of receipt. Avoid repeated freezing and thawing. Protect from light.
Note	For research use only
Expiration Date	12 months from date of receipt.

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