

Product Datasheet

active/cleaved Caspase-12 Assay Kit (Fluorometric) NBP2-54854-100Assays

Unit Size: 100 Assays

Store at -20C.

www.novusbio.com



technical@novusbio.com

Protocols, Publications, Related Products, Reviews, Research Tools and Images at:
www.novusbio.com/NBP2-54854

Updated 7/13/2021 v.20.1

Earn rewards for product
reviews and publications.

Submit a publication at www.novusbio.com/publications

Submit a review at www.novusbio.com/reviews/destination/NBP2-54854



NBP2-54854-100Assays

active/cleaved Caspase-12 Assay Kit (Fluorometric)

Product Information	
Unit Size	100 Assays
Concentration	Concentration is not relevant for this product. Please see the protocols for proper use of this product.
Storage	Store at -20C.
Conjugate	FITC
Product Description	
Description	<p>Convenient and sensitive kit to detect activated Caspase-12 in living cells. Activation of caspases plays a central role in apoptosis. The assay utilizes the caspase-12 inhibitor, ATAD-FMK, conjugated to FITC (FITC-ATAD-FMK) as a marker. FITC-ATAD-FMK is cell permeable, nontoxic, and irreversibly binds to activated caspase-12 in apoptotic cells.</p> <ul style="list-style-type: none"> • Detection method: Fluorescence microscopy, fluorescence plate reader (Ex/Em = 540/570 nm) and Flow cytometry • Applications: Detection of activated caspases in living cells.
Gene ID	100506742
Species	Human, Mouse, Rat, Mammal
Kit Components	FITC-ATAD-FMK, Wash Buffer, Z-VAD-FMK
Suitable Sample Type	Live cells
Product Application Details	
Applications	Flow Cytometry
Recommended Dilutions	Flow Cytometry





Novus Biologicals USA

10730 E. Briarwood Avenue
Centennial, CO 80112
USA
Phone: 303.730.1950
Toll Free: 1.888.506.6887
Fax: 303.730.1966
nb-customerservice@bio-techne.com

Bio-Techne Canada

21 Canmotor Ave
Toronto, ON M8Z 4E6
Canada
Phone: 905.827.6400
Toll Free: 855.668.8722
Fax: 905.827.6402
canada.inquires@bio-techne.com

Bio-Techne Ltd

19 Barton Lane
Abingdon Science Park
Abingdon, OX14 3NB, United Kingdom
Phone: (44) (0) 1235 529449
Free Phone: 0800 37 34 15
Fax: (44) (0) 1235 533420
info.EMEA@bio-techne.com

General Contact Information

www.novusbio.com
Technical Support: nb-technical@bio-techne.com
Orders: nb-customerservice@bio-techne.com
General: novus@novusbio.com

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Kits are guaranteed for 6 months from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

Earn gift cards/discounts by submitting a review: www.novusbio.com/reviews/submit/NBP2-54854

Earn gift cards/discounts by submitting a publication using this product:
www.novusbio.com/publications

