abcam

Product datasheet

Mitochondria/Cytosol Fractionation Kit ab65320

96 References

製品の概要

製品名 Mitochondria/Cytosol Fractionation Kit

サンプルの種類 Adherent cells, Suspension cells

アッセイタイプDirect全工程の試験時間4h 00m

製品の概要 Abcam's Mitochondria/Cytosol Fractionation Kit provides unique formulations of reagents for

effective isolation of a highly enriched mitochondrial fraction from cytosolic fraction of mammalian cells including both apoptotic and nonapoptotic cells. The enriched mitochondrial and cytosolic

fractions can be used for studying apoptotic and signal transduction pathways to detect

translocation of factors interested between the two fractions by Western blotting, ELISA, or other assays. Procedures are simple and easy to perform, no ultracentrifugations and toxic chemicals

are involved.

Visit our **FAQs page** for tips and troubleshooting.

特記事項 This product is manufactured by BioVision, an Abcam company and was previously called K256

Mitochondria/Cytosol Fractionation Kit. K256-100 is the same size as the 100 test size of

ab65320.

製品の特性

保存方法

Store at -20°C. Please refer to protocols.

内容	25 tests	100 tests	100 tests	25 tests
5X Cytosol Extraction Buffer I	1 x 5ml	1 x 20ml	1 x 20ml	1 x 5ml
DTT II	1 x 100µl	1 x 100µl	1 x 110µl	1 x 110µl
Mitochondria Extraction Buffer I	1 x 2.5ml	1 x 10ml	1 x 10ml	1 x 2.5ml
Protease Inhibitor Cocktail I	1 vial	1 vial	1 vial	1 vial

関連性

Mitochondria/Cytosol Fractionation is the process for effective isolation of a highly enriched mitochondrial fraction from the cytosolic fraction of mammalian cells.

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