

Product Datasheet

NTERA-2 Whole Cell Lysate

NBP1-44968

Unit Size: 0.25 mg

Store at -80C. Avoid freeze-thaw cycles.

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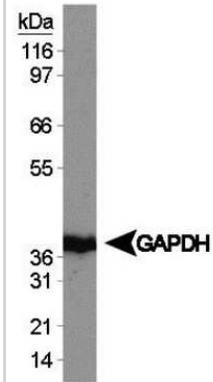


NBP1-44968**NTERA-2 Whole Cell Lysate**

Product Information	
Unit Size	0.25 mg
Concentration	2.0 mg/ml
Storage	Store at -80C. Avoid freeze-thaw cycles.
Preservative	No Preservative
Buffer	Standard RIPA buffer including protease and phosphatase inhibitors and 0.1% SDS diluted in 1 X lithium dodecyl sulfate (LDS) sample buffer with bromophenol blue and 40-70% glycerol, pH 8.4. BME has not been added.
Product Description	
Species	Human
Lysate Type	Cell
Lysate Tissue	Reproductive
Lysate Subcellular Fraction	Whole
Product Application Details	
Applications	Western Blot, SDS-Page
Recommended Dilutions	Western Blot, SDS-Page
Application Notes	This lysate is prepared as a positive control for separation by SDS-PAGE and subsequent Western blot analysis. Lysates are prepared in denaturing buffer WITHOUT reducing agents (i.e. 2-mercaptoethanol (BME) or dithiothreitol (DTT)). If reducing conditions are desired, add a reducing agent prior to heating. Heat lysate to 95 degrees C for 5 minutes and rapidly cool. The recommended loading amount is 0.01-0.03 mg per lane.

Images

Western Blot: NTERA-2 Whole Cell Lysate [NBP1-44968] - Analysis of GAPDH (NB300-323) using NTERA-2 whole cell lysate [NBP1-44968].



SDS-Page: NTERA-2 Whole Cell Lysate [NBP1-44968] - Staining of NTERA-2 whole cell lysate using NBP1-44968.





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Limitations

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

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