

Product Datasheet

UltraScience Pico Plus Western Substrate NBP3-33176

Unit Size: 100 ml

Store at 4C. Do not freeze.

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NBP3-33176

UltraScence Pico Plus Western Substrate

Product Information	
Unit Size	100 ml
Concentration	Please see the protocols for proper use of this product. If no protocol is available, contact technical services for assistance.
Storage	Store at 4C. Do not freeze.
Product Description	
Description	The UltraScence Pico Plus Western Substrate, as a luminol-based enhanced chemiluminescent substrate, is sensitive and compatible with conducting immunoblots with horseradish peroxidase (HRP) - conjugated secondary antibodies. The low picogram or high femtogram detection of antigen is enabled by UltraScence Pico Plus Western Substrate's excellent sensitivity and long signal duration. Further, its long chemiluminescent signal duration makes both digital and film-based imaging possible without any loss of the signal. Appropriate primary and secondary antibody dilutions are suggested for attaining optimal signal intensity and duration.
Kit Components	Luminol Solution, Peroxide Solution
Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot , ELISA
Application Notes	This western substrate is compatible with the majority of commercially available Chemiluminescence and X-ray Imaging Systems.





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Limitations

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

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