

Datasheet: OBT7273

BATCH NUMBER 148370

Description:	HORSERADISH PEROXIDASE
Name:	HORSERADISH PEROXIDASE
Other names:	HRP
Format:	Reagent
Product Type:	Accessory Reagent
Quantity:	100 mg

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	▪			
Western Blotting	▪			

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

Product Form

Lyophilised

Reconstitution

Reconstitute using sterile distilled water to the required concentration

Preservative Stabilisers

None present

Product Information

Horseradish peroxidase supplied as a red brown lyophilisate.

Activity

>250 U/mg, determined using guaiacol as the hydrogen donor, pH 7.2, and H₂O₂ as the substrate

Storage

Store at -20°C only.
Do not expose to light or heat.
Storage in frost-free freezers is not recommended.
This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the protein. Should this product contain a precipitate we recommend microcentrifugation before use.

Guarantee	Guaranteed until date of expiry. Please see product label.
------------------	--

Health And Safety Information	Material Safety Datasheet documentation #20188 available at: https://www.bio-rad-antibodies.com/SDS/OBT7273 20188
--------------------------------------	--

Regulatory	For research purposes only
-------------------	----------------------------

North & South America	Tel: +1 800 265 7376 Fax: +1 919 878 3751 Email: antibody_sales_us@bio-rad.com	Worldwide	Tel: +44 (0)1865 852 700 Fax: +44 (0)1865 852 739 Email: antibody_sales_uk@bio-rad.com	Europe	Tel: +49 (0) 89 8090 95 21 Fax: +49 (0) 89 8090 95 50 Email: antibody_sales_de@bio-rad.com
----------------------------------	---	------------------	---	---------------	---

To find a batch/lot specific datasheet for this product, please use our online search tool at: [bio-rad-antibodies.com/datasheets](https://www.bio-rad-antibodies.com/datasheets)
'M350443:190307'

Printed on 25 Mar 2023

© 2023 Bio-Rad Laboratories Inc | [Legal](#) | [Imprint](#)