

Datasheet: OBT7273

BATCH NUMBER 156399

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

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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)
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