Datasheet: OBT1988G

Description:	ANTIGEN DOWN CONJUGATE DILUENT
Name:	5x ANTIGEN DOWN CONJUGATE DILUENT
Format:	5 X Concentrate
Product Type:	Accessory Reagent
Quantity:	100 ml

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.abdserotec.com/protocols.

	Yes	No	Not Determined	Suggested Dilution
ELISA	■			

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

5 x concentration - liquid

Preservative Stabilisers

0.85% Proclin™300

Intended Use

OBT1988G is a unique formulation specifically designed for use with anti-IgG-HRP conjugates. This diluent contains proprietary non-mammalian protein additives which will not interfere with anti-IgG-HRP conjugates used in antigen-down and sandwich ELISA formats (it does not contain BSA). These additives also provide additional structural stability to the IgG-HRP conjugate protein complex. OBT1988G will also inhibit conjugate binding to non-specific serum proteins bound to the plate, thus reducing conjugate bridging on the plate surface and lowering background noise.

Storage

Store at +4°C. DO NOT FREEZE.
This product should be stored undiluted. This product is photosensitive and should be protected from light. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life

18 months from date of despatch.

Health And Safety Information

Material Safety Datasheet Documentation #10394 available at:
http://www.abdserotec.com/uploads/MSDS/10394.pdf

Regulatory

For research purposes only

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