



# PARASITOLOGY AND MYCOLOGY RANGE

**Our offering of Bordier Affinity Products SA and  
LDBIO Diagnostics laboratory kits for the diagnosis  
of parasitic and mycologic infections**

Distributed by:

**Quadraturetech**



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## INTRODUCTION TO QUADRATECH DIAGNOSTICS

### KNOWLEDGEABLE

We have 30 years of experience of supplying quality diagnostics products.

### INNOVATIVE

We are dedicated to supplying state of the art diagnostics from industry leading manufacturers.

### HELPFUL

We have a committed, friendly and trustworthy team to help our customers.

### DEPENDABLE

We operate quality management systems to ensure the quality of products supplied.



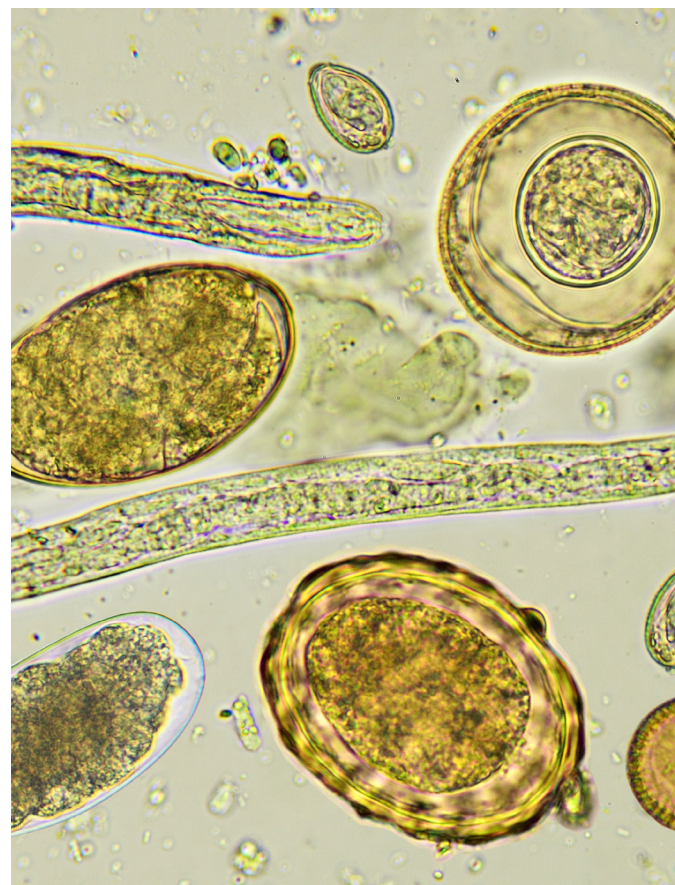
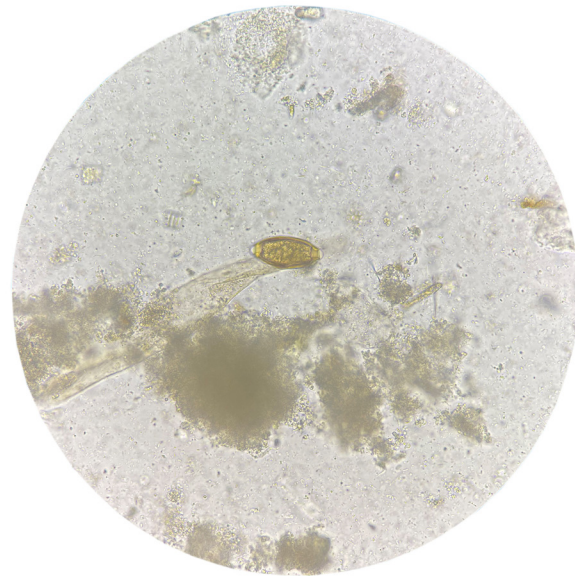
## WHO ARE QUADRATECH DIAGNOSTICS?

With 30 years trading experience, Quadratech Diagnostics Limited has always been committed to providing the highest quality state-of-the-art medical diagnostic and research products. Since 1990, we have expanded to encompass the following main areas: Haemostasis, Antigens, Antibodies and Toxins, Rapid and POC Tests, Parasitology and Mycology and Veterinary.

We are a corporate member of the Institute of Biomedical Scientists (IBMS) and the British Society for Haemostasis and Thrombosis (BSHT). We are a recognised supplier to the UK National Health Service (NHS), the Irish Health Service Executive (HSE), private laboratories, the UK pharmaceutical industry and university research groups.

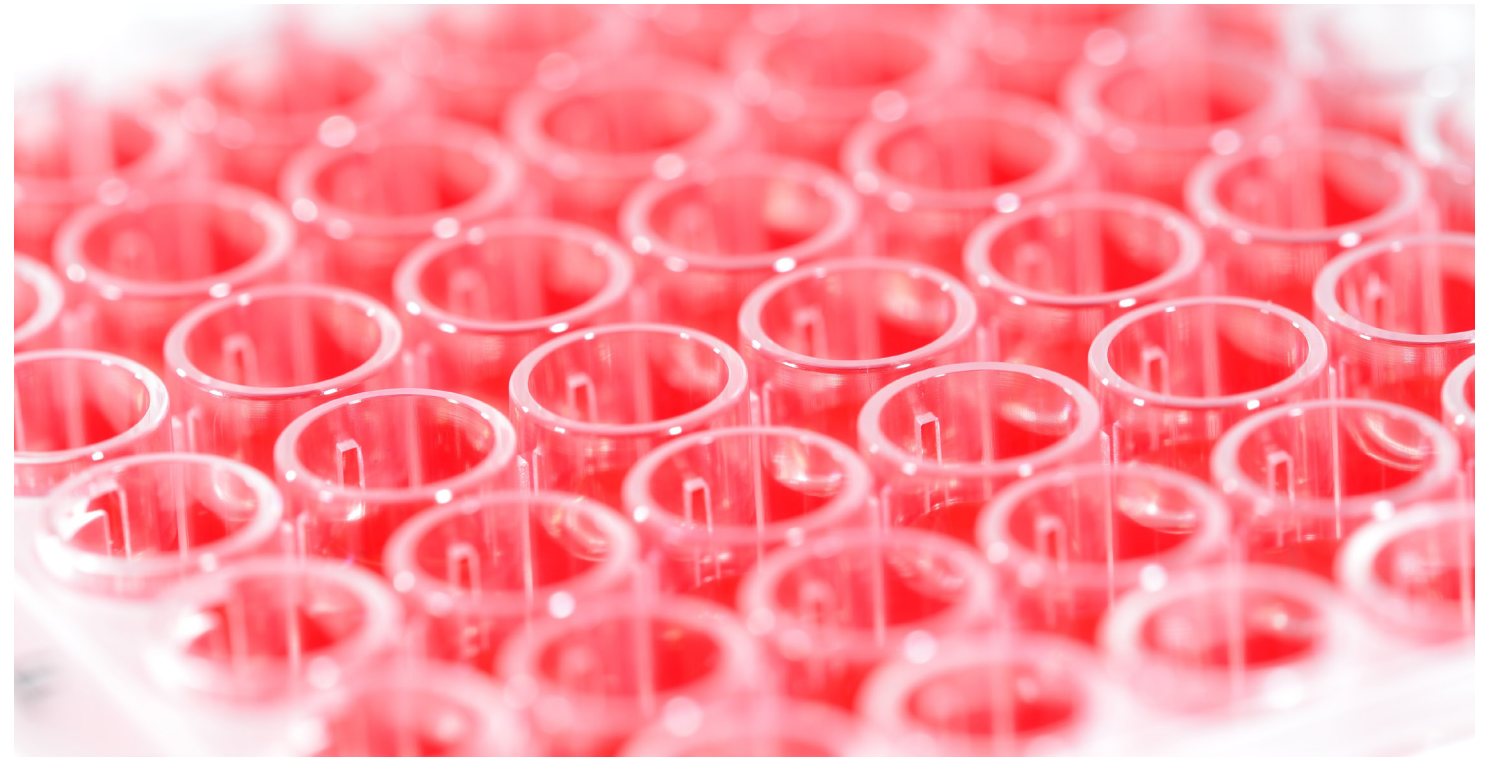


Our offering of Bordier Affinity Products SA and LDBIO Diagnostics laboratory kits for the diagnosis of parasitic and mycologic infections includes ELISA kits for the diagnosis of human toxocariasis (visceral or ocular larva migrans syndrome), diagnosis of human strongyloidiasis, and detection of both cystic and alveolar echinococcosis.



We also offer a range of CE marked confirmatory serological tests manufactured by LDBIO Diagnostics using Western Blot technology and natural antigens.

Additionally, the LDBIO Diagnostics range includes rapid immuno-chromatographic tests (ICT) for the detection of parasitic and fungal diseases.



### KEY ADVANTAGES OF BORDIER AND LDBIO KITS

- CE marked and MHRA registered. FDA registered (Bordier)
- ISO 13485:2016 certified manufacturer.
- Easy to use format, robust and easily automated.
- Unique assays from established high quality manufacturer.
- Confidence in results due to high sensitivity and specificity.
- European manufactured in France and Switzerland.
- Quick and responsive customer service.
- Shelf life of up to 20 months.





STRONGYLOIDES RATTI

Product Code: 9450



The kit provides all the material needed to perform 96 ELISA assays on breakable microtitration wells sensitized with Strongyloides ratti somatic larval antigens.

Parasitological diagnosis is often time consuming as Strongyloides larvae in the stool are frequently absent or present in very small numbers. The Bordier ELISA uses the structural similarities existing between S. stercoralis and S. ratti antigens to detect antibodies in human sera.

TOXOCARA CANIS

Product Code: 9200

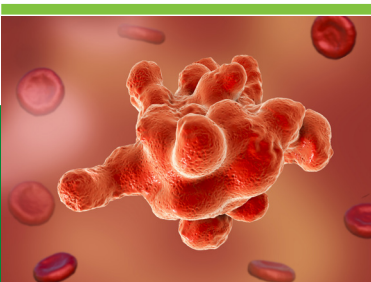


The kit provides all the material needed to perform 96 ELISA assays on breakable microtitration wells sensitized with Toxocara canis excreted/secreted (E/S) larval antigens.

As the direct detection of larvae is not feasible in humans, a serological assay, on E/S antigens, is presently the most sensitive method available for the diagnosis of toxocariasis.

ENTAMOEBA HISTOLYTICA EXTRA-INTESTINAL AMEBIASIS

Product Code: 9550



The kit provides all the material needed to perform 96 ELISA assays on breakable microtitration wells sensitized with Entamoeba histolytica soluble trophozoite antigens.

The diagnosis of human amebiasis using the ELISA kit is intended for travellers returning from endemic areas and developing symptoms like abdominal pain, fever and hepatomegaly and to post therapeutic controls.

PRODUCT RANGE

Analyte	ELISA Kit	Western Blot	Rapid Immunological Test	Disease or Condition
Acanthocheilonema Viteae	IgG			Filariasis
Anisakidae	IgG			Anisakidosis
Ascaris	IgG			Ascariasis
Aspergillus Fumigatus	IgG (C) Ag (I)	IgG (C)	IgG/IgM (C) Ag (I)	Aspergillosis - Chronic (C), Invasive (I)
Avian Antigens <span>NEW</span>		IgG	IgG/IgM	Bird Breeder's Lung Disease
Candida Albicans			IgG/IgM Ag	Invasive Candidiasis or Candidemia
Chagas <span>NEW</span>		IgG		Chagas Disease (American Trypanosomiasis)
Echinococcus Granulosus	IgG	IgG		Echinococcosis, Cystic (Hydatidosis)
Echinococcus Multilocularis*1	IgG	IgG		Echinococcosis, Alveolar
Entamoeba Histolytica Extra-intestinal Amebiasis	IgG			Amebiasis
Fasciola Hepatica	IgG	IgG		Fascioliasis (Distomatosis)
Leishmania Infantum	IgG	IgG		Leishmaniasis, Visceral
Microsporidia	IgG (IFAT)			Microsporidiosis
Schistosoma	IgG	IgG	IgG/IgM	Schistosomiasis (Bilharzia)
Strongyloides Ratti	IgG		IgG	Strongyloidiasis
Taenia Solium	IgG	IgG*2		Cysticercosis
Toxocara Canis	IgG	IgG		Toxocariasis
Toxoplasma <span>NEW</span>		IgG IgM IgG/IgM	IgG/IgM	Toxoplasmosis
Trichinella Spiralis	IgG	IgG		Trichinellosis

\*1 Screening & Follow-up confirmatory tests available

\*2 Follow-up confirmatory test

Key: • Bordier Affinity Products • LDBIO Diagnostics • Coming Soon



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