

Your Competent Partner in Gastroenterology – R-Biopharm AG

Easy.
Non invasive.
Conclusive.

ELISAs for diagnostic focus on:

Colon Cancer Prevention

RIDASCREEN® Haemoglobin

RIDASCREEN® Haemo-/Haptoglobin Complex

Inflammatory Bowel Disease

RIDASCREEN® Calprotectin

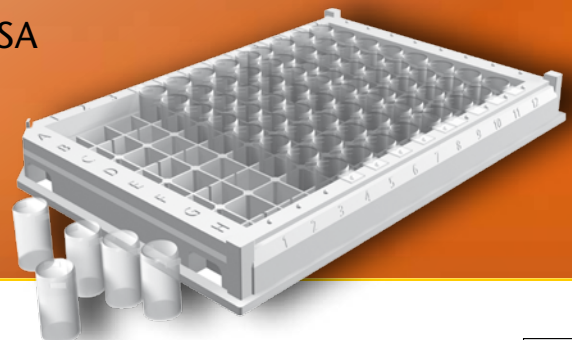
RIDASCREEN® α_1 -Antitrypsin

RIDASCREEN® slgA

Pancreatic Diagnostics

Pankreatic-Elastase-ELISA

Pankrin™ ELISA



Immunological fecal occult blood tests (iFOBTs) have a definite advantage by using specific antibodies exclusively directed against human haemoglobin respectively haemoglobin/ haptoglobin complex: These tests can recognize human haemoglobin in one hundred times lower concentration than biochemical methods. False positive or false negative results due to interfering food compounds are nearly impossible.

More than 300,000 patients are suffering from inflammatory bowel disease (IBD) in Germany. In many cases chronic inflammatory bowel disease shows symptoms that are very difficult to distinguish from those of irritable bowel syndrome (IBS). The recently developed new Calprotectin assay provided by R-Biopharm AG will further improve diagnosis of IBD.

Fecal calprotectin measurement provides a reliable differentiation between chronic inflammatory bowel disease and irritable bowel syndrome. In addition to this measurement of fecal calprotectin provides a means of objectively assessing the response to treatment of chronic inflammatory bowel disease and for monitoring these patients during clinical remission to enable the early detection and treatment of relapses of IBD.

R-Biopharm now offers pancreatic diagnostics in the Gastroenterology product group.

The Pancreatic Elastase ELISA for the quantitative determination of pancreatic elastase in feces enables to obtain a quick and reliable diagnosis and follow-up of an exocrine pancreatic insufficiency. Pancreatic elastase is a proteolytic enzyme exclusively produced in the pancreas. It is stable during the intestinal passage and is even accumulated in a sixfold concentration in stool compared to the concentration in the duodenal liquid.

For an easy and reliable stool preparation we do offer a stool preparation set as accessory. Each kit contains 45 stool sample tubes.

The Pankrin® ELISA is an enzyme linked immunosorbent assay (ELISA) for the quantitative determination of pancreatic elastase and other pancreatic enzymes. This test is for diagnosing acute pancreatitis in human serum.

All products for pancreatic diagnostics are manufactured by BIOSERV Diagnostics GmbH and are supplied by R-Biopharm AG as products of BIOSERV Diagnostics GmbH.

Since 2012 BIOSERV Diagnostics GmbH is a member of the R-Biopharm group.

ELISA

Product	Description	Tests	Matrix	Art. No.
RIDASCREEN®	Enzyme immunoassays			
Haemoglobin	Enzyme immunoassay for the detection of haemoglobin	96	stool	G09030
Haemo-/Haptoglobin Complex	Enzyme immunoassay for the detection of haemoglobin/ haptoglobin complex	96	stool	G09031
α ₁ -Antitrypsin	Enzyme immunoassay for the detection of α ₁ -Antitrypsin	96	stool	G09034
slgA	Enzyme immunoassay for the detection of secretoric IgA	96	stool	G09035
Calprotectin	Enzyme immunoassay for the detection of calprotectin	96	stool	G09036
New! Pancreatic Elastase ELISA	Enzyme immunoassay for the detection of pancreatic elastase	96	stool	G09038
New! Pancreatic Elastase ELISA	Enzyme immunoassay for the detection of pancreatic elastase; additional standard (SK15)	96	stool	G09040
New! Pankrin™ ELISA	Enzyme immunoassay for the detection of pancreatic elastase and other pancreatic enzymes	96	serum	G09039

Accessories

Zubehör für RIDASCREEN® ELISA				
RIDASCREEN® Stuhlrohrchen	For collection and preparation of stool samples, <ul style="list-style-type: none"> only use with RIDASCREEN® Haemoglobin G09030 RIDASCREEN® Haemo-/Haptoglobin Complex G09031 	48		GZ3002
	<ul style="list-style-type: none"> only use with RIDASCREEN® Calprotectin G09036 unfilled for individual use for internal validation 	48		GZ3006
		48		GZ3003
New! Stool Preparation Set	For collection and preparation of stool samples, <ul style="list-style-type: none"> only use with Pancreatic Elastase ELISA G09038 and G09040 	45		GZ3008

also see: ● Instruments / Software / Accessories