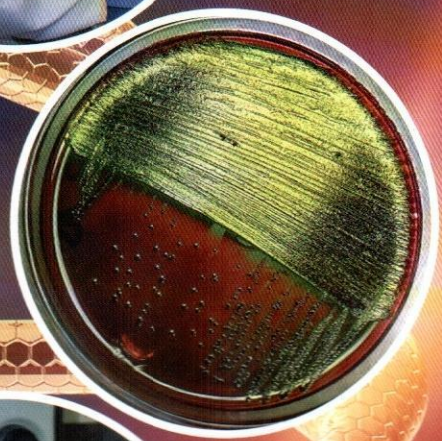


# BACTERIOLOGY SECTION



## WHY CHOOSE US?

- ➔ High-Quality Lab
- ➔ Unmatched Expertise
- ➔ Quality work in Quality time
- ➔ Qualified Staff
- ➔ Latest Machines & Equipment



This section provides high-quality, detailed, complete & authentic services related to bacteria & parasites to our valued customers.

## Who We Are?

The idea of SB Lab started with a mission to offer all clinical diagnostic services under one roof and to become the most trusted and reliable Animal health care service provider in Pakistan. SB Lab has built a successful track record and is known for its latest diagnostic technologies, a wide range of Laboratory tests, and quick turnaround times.



### THRUST AREAS IN RESEARCH & DEVELOPMENT

Isolation & identification of circulating pathogens

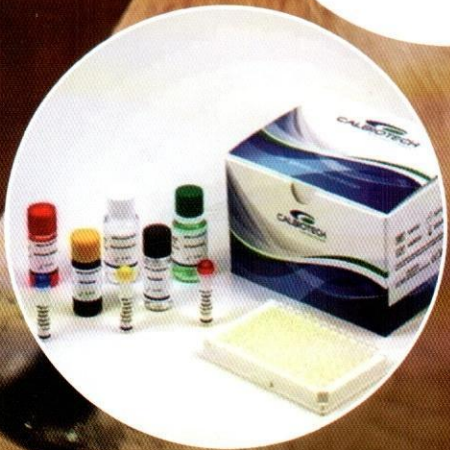
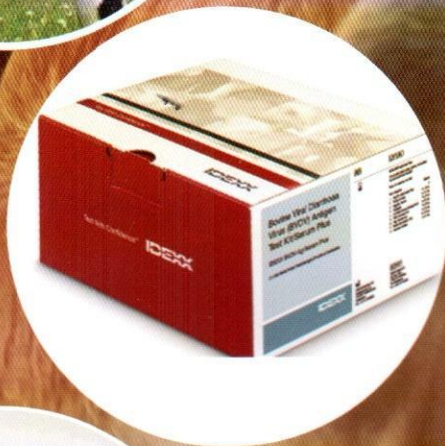
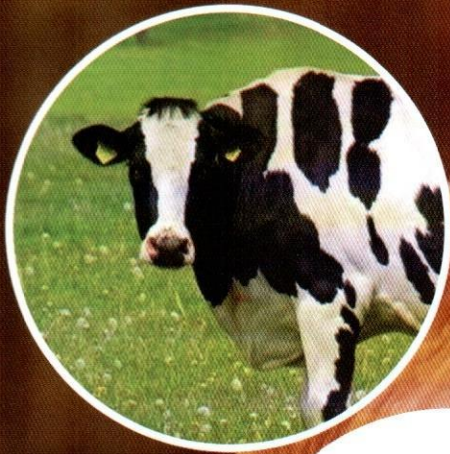
## SERVICES

- ➔ Culture & Sensitivity Test
- ➔ Salmonella culture and identification through Bio-Rad Antiserums and API 20E
- ➔ E. coli and Coliforms culture and identification through selective media and API 20E
- ➔ Listeria culture and Identification
- ➔ Pseudomonas culture and Identification
- ➔ Staphylococcus culture and identification
- ➔ Streptococcus culture and Identification
- ➔ Clostridium Identification
- ➔ Cocci Count
- ➔ Total bacterial/viable count
- ➔ Fungal Identification
- ➔ Disinfectant Efficacy Test
- ➔ pH (solutions)

## KITS USED

- ➔ Antiserums (Bio-Rad, USA)
- ➔ Agars (Oxoid, USA)
- ➔ API Kits (BioMerieux, USA)

# LIVESTOCK DIAGNOSTIC SECTION



We empower animal health professionals with accurate and timely diagnosis, innovative research and exceptional education.

With our recent expansion, we offer several new livestock testing services and can serve customers nationwide

## VISION

We aim to be the most competitive and reliable diagnostic service provider to our customers. Our core competencies are being continuously improved to be the best in class. By continuing our innovative way of working, we are shaping the future of the animals health and diagnostic industry.

## FACILITIES OFFERING

- Rapid diagnosis of animal diseases
- Identifying emerging diseases
- Developing new diagnostic methods
- Training of research associates, veterinarians, and farmers

## FIELDS OF SERVICES

- Dairy farms
- Fattening farms
- Breeding farms
- Slaughter houses
- Cattle markets
- Veterinary hospital

## LIVESTOCK TESTING FACILITIES INCLUDES

Sr No.	Tests	Facility
1.	Foot and Mouth disease	ELISA
2.	Hemorrhagic disease	ELISA
3.	Bovine ephemeral fever	ELISA
4.	Brucellosis	ELISA
5.	Lumpy skin disease	ELISA
6.	Bovine viral diarrhea	PCR
7.	Infectious bovine rhinotracheitis	PCR
8.	Leptospirosis	PCR
9.	Salmonellosis	PCR
10.	Clostridial diseases	PCR

**WHY  
CHOOSE  
US?**

- Cost-effective
- High accuracy
- Reliable results