

# INFLAMMATION



Inflammation is a complex biological response to harmful stimuli such as pathogens, damaged cells, or irritants. Chronic inflammation has been linked to diseases including cancer, neurodegeneration, heart disease, and autoimmune disorders.

## Arbor Assays Advantages

- ✓ Kits are always in-stock and ready to ship
- ✓ High quality reagents, manufactured in Ann Arbor, MI USA
- ✓ Consistent, rapids results
- ✓ Easy-to-follow protocols

## DetectX® Inflammation Assay Kits

|         |  |
|---------|--|
| K067-H  | 2',3'-Cyclic GAMP ELISA                              |
| K081-F  | 2',3'-Cyclic GAMP STING-Based FRET Detection         |
| K073-H  | 3',3'-Cyclic GAMP ELISA                              |
| K061-H  | Allopregnanolone ELISA                               |
| K049-H  | Arg8-Vasopressin (AVP) Colorimetric ELISA            |
| K071-H  | Atrial Natriuretic Peptide (ANP) ELISA               |
| K017-H  | Cortisone Colorimetric ELISA                         |
| K019-C  | Cyclic AMP Direct Chemiluminescent ELISA             |
| K019-H  | Cyclic AMP Direct Colorimetric ELISA                 |
| K065-H  | Cyclic GMP Direct ELISA                              |
| K059-H  | DNA Damage ELISA                                     |
| K045-H  | Endothelin-1 (ET-1) ELISA                            |
| K013-H  | Hemoglobin Colorimetric Detection                    |
| K013-HX | Hemoglobin High Sensitivity Colorimetric Detection   |
| K034-H  | Hydrogen Peroxide Colorimetric Detection             |
| K034-F  | Hydrogen Peroxide Fluorometric Detection             |
| K023-H  | Nitric Oxide Colorimetric Detection                  |
| K051-H  | Prostaglandin (PGE2) Multi-Format ELISA              |
| K027-H  | Protein Kinase A (PKA) Colorimetric Activity         |
| K092-H  | Thromboxane B <sub>2</sub> (TXB <sub>2</sub> ) ELISA |
| K091-H  | TNF-alpha Mouse ELISA                                |



## Featured DetectX® Inflammation Kits

### Prostaglandin E<sub>2</sub> (PGE<sub>2</sub>) Multi-Format ELISA Kit

- Regular low volume input and high sensitivity options
- Flexible assay time
- Validated in a wide variety of sample types

### Thromboxane B<sub>2</sub> (TXB<sub>2</sub>) ELISA Kit

- New!
- 2.5-hour assay time
- Validated in a wide variety of sample types

### TNF-alpha Mouse ELISA Kit

- New!
- 4-hour assay time
- Measure mouse TNF-alpha from serum and plasma samples

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