

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, rapid 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 (PGE <sub>2</sub> ) 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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