XPA (Human) Cell-Based ELISA Kit

Catalog # KA3554 Size 1 Kit

Specification

Product Description	XPA (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative determination of XPA expression in cultured cells.
Suitable Sample	Attached Cell, Loosely Attached Cell, Suspension Cell
Label	HRP-conjugated
Detection Method	Colorimetric
Assay Type	Qualitative
Reactivity	Human, Mouse
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — XPA

Entrez GeneID	7507
Gene Name	XPA
Gene Alias	XP1, XPAC
Gene Description	xeroderma pigmentosum, complementation group A
Omim ID	278700 611153

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Gene Ontology	Hyperlink
Gene Summary	This gene encodes a zinc finger protein involved in DNA excision repair. The encoded protein is part of the NER (nucleotide excision repair) complext which is responsible for repair of UV radiati on-induced photoproducts and DNA adducts induced by chemical carcinogens. Mutations in this gene are associated with xeroderma pigmentosum complementation group A. Alternatively splice d transcript variants have been found for this gene. [provided by RefSeq
Other Designations	OTTHUMP00000021751|excision repair-controlling

Pathway

- Nucleotide excision repair

Disease

- Acute Disease
- Adenocarcinoma
- Ataxia telangiectasia
- Bone Neoplasms
- Breast cancer
- Breast Neoplasms
- Carcinoma
- Cell Transformation
- Chromosome Aberrations
- Colon cancer
- Colonic Neoplasms
- Colorectal Neoplasms
- Disease Progression
- DNA Damage
- Endometrial Neoplasms
- Esophageal Neoplasms

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- Genetic Predisposition to Disease
- Head and Neck Neoplasms
- Hearing Loss
- Infertility
- Kidney Neoplasms
- Laryngeal Neoplasms
- Leiomyoma
- Leukemia
- Lung Neoplasms
- Micronuclei
- Mouth Neoplasms
- Multiple Sclerosis
- Neoplasm Metastasis
- Neoplasm Recurrence
- Neoplasms
- Neutropenia
- Obesity
- Osteosarcoma
- Ovarian cancer
- Ovarian Neoplasms
- Pancreatic cancer
- Pancreatic Neoplasms
- Pharyngeal Neoplasms
- Precancerous Conditions
- Pulmonary Disease

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- Rectal Neoplasms
- Recurrence
- Skin Neoplasms
- Stomach Neoplasms
- Urinary Bladder Neoplasms
- Uterine Neoplasms
- Werner syndrome
- Xeroderma Pigmentosum

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