POLB (Human) Cell-Based ELISA Kit

Catalog # KA2739 Size 1 Kit

Specification

Product Description	POLB (Human) Cell-Based ELISA Kit is an indirect enzyme-linked immunoassay for qualitative deter mination of POLB 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, Rat
Regulation Status	For research use only (RUO)
Storage Instruction	Store the kit at 4°C.

Applications

- Qualitative

Gene Info — POLB

Entrez GeneID	5423
Protein Accession#	P06746
Gene Name	POLB
Gene Alias	MGC125976
Gene Description	polymerase (DNA directed), beta

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Omim ID	174760
Gene Ontology	Hyperlink
Gene Summary	In eukaryotic cells, DNA polymerase beta (POLB) performs base excision repair (BER) required f or DNA maintenance, replication, recombination, and drug resistance. Also see POLA (MIM 312 040).[supplied by OMIM
Other Designations	DNA pol beta|DNA polymerase beta subunit

Pathway

- Base excision repair

Disease

- Adenocarcinoma
- Adenomyoma
- Ataxia telangiectasia
- Brain Neoplasms
- Breast cancer
- Breast Neoplasms
- Carcinoma
- Colorectal Neoplasms
- DNA Damage
- Esophageal Neoplasms
- Genetic Predisposition to Disease
- Glioma
- Graft vs Host Disease
- Head and Neck Neoplasms
- Kidney Failure
- Laryngeal Neoplasms

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- Leukemia
- Lung Neoplasms
- Meningeal Neoplasms
- Meningioma
- Mouth Neoplasms
- Multiple Sclerosis
- Neuroma
- Ovarian cancer
- Pancreatic cancer
- Pancreatic Neoplasms
- Pharyngeal Neoplasms
- Pulmonary Disease
- Stomach Neoplasms
- Urinary Bladder Neoplasms
- Werner syndrome

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