

anti-Human, Mouse XPA Antibody | anti-XPA antibody

XPA Antibody

CATALOG # AAA110015	REACTIVITY Human, Mouse	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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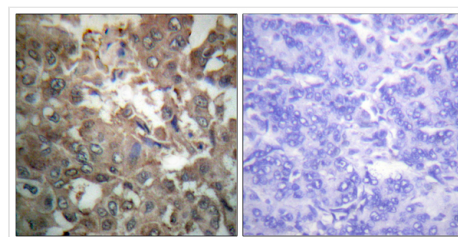
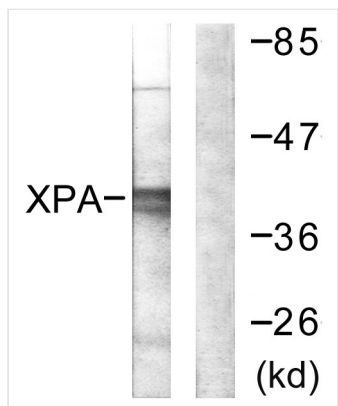
PRODUCT SYNONYMS

XPA; XPA Antibody; DNA-repair protein complementing XP-A cells; XPAC; Xeroderma pigmentosum group A complementing protein; anti-XPA antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	XPA antibody detects endogenous levels of total XPA protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	273
Applicable Applications for anti-XPA antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from Internal of human XPA.
Preparation and Storage	Store at -20 degree C for 1 year.

IMAGES



Application Data
Peptide+

IHC (Immunohistochemistry)

Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using XPA antibody. Western blot analysis of extracts from COLO205 cells, using XPA antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-XPA antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Gary W. Daughdrill, Nucleic Acids Res., Jul 2003; 31: 4176-4183. Esther M. Hoogervorst, Carcinogenesis, Mar 2003; 24: 613-619. Karen M. Vasquez, PNAS, Apr 2002; 99: 5848.

NCBI AND UNIPROT INFORMATION

NCBI GI #	4507937
NCBI GeneID	7507
NCBI Accession #	NP_000371.1
NCBI GenBank Nucleotide #	NM_000380.3
UniProt Accession #	P23025; Q5T1U9; Q6LCW7; Q6LD02
Molecular Weight	31,368 Da
NCBI Official Full Name	DNA repair protein complementing XP-A cells isoform 1
NCBI Official Synonym Full Names	XPA, DNA damage recognition and repair factor
NCBI Official Symbol	XPA
NCBI Official Synonym Symbols	XP1; XPAC
NCBI Protein Information	DNA repair protein complementing XP-A cells
UniProt Protein Name	DNA repair protein complementing XP-A cells
UniProt Gene Name	XPA
UniProt Synonym Gene Names	XPAC

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/xpa/110015>