

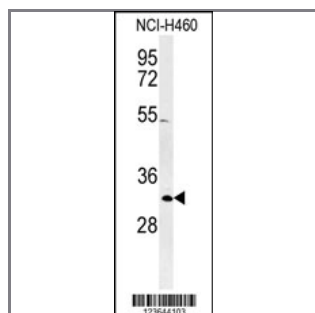
XPA Antibody (C-term)

Peptide Affinity Purified Rabbit Polyclonal Antibody (Pab)

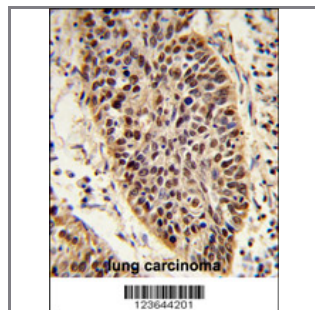
Catalog #	Applications:	Reactivity:	Accessions:
AP8784b	WB, FC, IHC, E	H	P23025
Concentration:	Size:	Isotype:	Clone Name:
0.25 mg/ml	0.1 mg	Rabbit Ig	RB23644

Application Data:

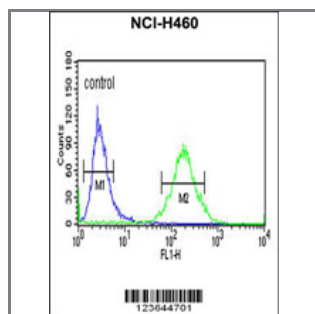
Calculated MW: 31368 Da



Western blot analysis of XPA Antibody (C-term) (Cat. #AP8784b) in NCI-H460 cell line lysates (35ug/lane). XPA (arrow) was detected using the purified Pab.



Formalin-fixed and paraffin-embedded human lung carcinoma reacted with XPA Antibody (C-term), which was peroxidase-conjugated to the secondary antibody, followed by DAB staining. This data demonstrates the use of this antibody for immunohistochemistry; clinical relevance has not been evaluated.



XPA Antibody (C-term) (Cat. #AP8784b) flow cytometric analysis of NCI-H460 cells (right histogram) compared to a negative control cell (left histogram). FITC-conjugated goat-anti-rabbit secondary antibodies were used for the analysis.

Gene ID:	Gene Symbol:
7507	XPA

Other Names:

Xeroderma pigmentosum group A-complementing protein; DNA repair protein complementing XP-A cells; XPA, XPAC

Target/Specificity:

This XPA antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 228~258 amino acids from the C-term region of human XPA .

Application Notes:

The suggested dilution is:

ELISA 1:1,000

Western blotting 1:100~500

Immunohistochemistry 1:50~100

Flow cytometry 1:10~50

Format:

Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.

Storage:

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Precautions:

XPA Antibody (C-term) is for research use only and not for use in diagnostic or therapeutic procedures.
