

Rabbit anti-Human XPC Polyclonal Antibody | anti-XPC antibody

Rabbit anti-XPC Antibody

CATALOG # AAA220207	HOST Rabbit	REACTIVITY Human	APPLICATIONS Immunohistochemistry, Western Blot
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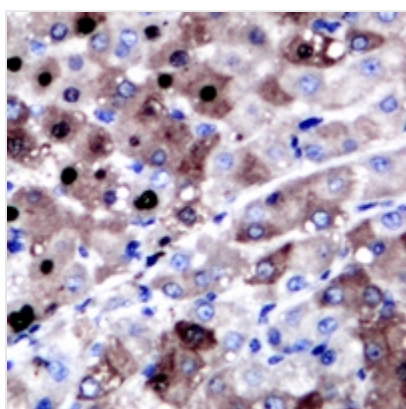
PRODUCT SYNONYMS

XPC; Polyclonal Antibody; Rabbit anti-XPC Antibody; XPCC; DNA repair protein complementing XP-C cells; Xeroderma pigmentosum group C-complementing protein; p125; anti-XPC antibody

PRODUCT SPECIFICATIONS

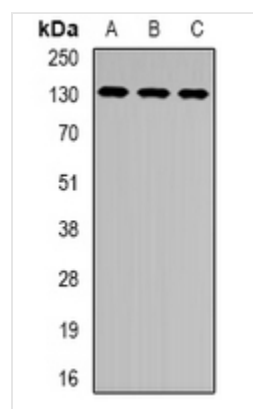
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-XPC antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human XPC
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of XPC staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of XPC expression in Hela (A), HEK293T (B), Jurkat (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-XPC antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	224809295
NCBI GeneID	7508
NCBI Accession #	NP_004619.3
NCBI GenBank Nucleotide #	NM_004628.4
UniProt Accession #	Q01831; Q53GT7; Q96AX0; B4DIP3; E9PB96; E9PH69
Molecular Weight	15,712 Da
NCBI Official Full Name	DNA repair protein complementing XP-C cells
NCBI Official Synonym Full Names	xeroderma pigmentosum, complementation group C
NCBI Official Symbol	XPC
NCBI Official Synonym Symbols	XP3; RAD4; XPCC; p125
NCBI Protein Information	DNA repair protein complementing XP-C cells; mutant xeroderma pigmentosum group C
UniProt Protein Name	DNA repair protein complementing XP-C cells
UniProt Gene Name	XPC
UniProt Synonym Gene Names	XPCC
UniProt Entry Name	XPC_HUMAN

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/polyclonal/xpc-antibody-immunohistochemistry-western-blot-elisa/220207>