Rabbit XPB Polyclonal Antibody | anti-XPB antibody

XPB Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291979	**Rabbit**	**Rat, Pig, Dog, Cow**	**Immunofluorescence, Immunohistochemistry, Immunohistochemistry**

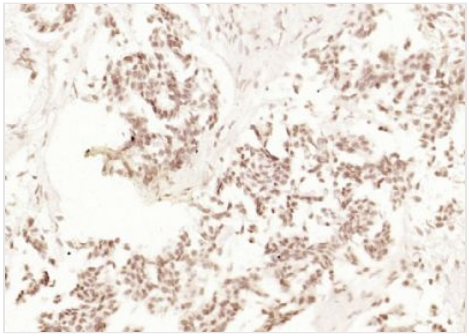
PRODUCT SYNONYMS

XPB; Polyclonal Antibody; XPB Polyclonal Antibody; General transcription and DNA repair factor IIH helicase subunit XPB; TFIIH subunit XPB; 3.6.4.12; Basic transcription factor 2 89 kDa subunit; BTF2 p89; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; TFIIH basal transcription factor complex 89 kDa subunit; TFIIH 89 kDa subunit; TFIIH p89; Xeroderma pigmentosum group B-complementing protein; ERCC3; XPBC; anti-XPB antibody

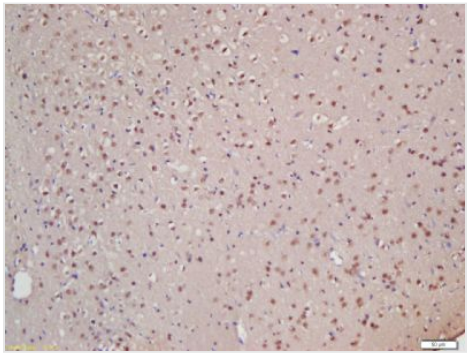
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-XPB antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
Paraformaldehyde-fixed, paraffin embedded (human gastric carcinoma); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (XPB) Polyclonal Antibody, Unconjugated (bs-4260R) at 1:200 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



IHC (Immunohistochemistry)
Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;Antigen retrieval: citrate buffer (0.01M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37 degree C for 20 min;Incubation: Anti-XPB Polyclonal Antibody, Unconjugated(bs-4260R) 1:200, overnight at 4 degree C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

NCBI AND UNIPROT INFORMATION

NCBI GI #	119541
NCBI GeneID	2071
UniProt Accession #	P19447; Q53QM0
Molecular Weight	782

NCBI Official Full Name	TFIIH basal transcription factor complex helicase XPB subunit
NCBI Official Synonym Full Names	excision repair cross-complementation group 3
NCBI Official Symbol	ERCC3
NCBI Official Synonym Symbols	XPB; BTF2; GTF2H; RAD25; TFIIH
NCBI Protein Information	TFIIH basal transcription factor complex helicase XPB subunit; BTF2 p89; TFIIH p89; DNA repair helicase; TFIIH 89 kDa subunit; DNA excision repair protein ERCC-3; DNA repair protein complementing XP-B cells; basic transcription factor 2 89 kDa subunit; xe
UniProt Protein Name	TFIIH basal transcription factor complex helicase XPB subunit
UniProt Gene Name	**ERCC3**
UniProt Synonym Gene Names	XPB; XPBC; BTF2 p89; TFIIH 89 kDa subunit; TFIIH p89
UniProt Entry Name	ERCC3_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/xpb-antibody-immunofluorescence-immunohistochemistry-immunohistochemistry-elisa/291979