

Rabbit PE2 Polyclonal Antibody | anti-PE2 antibody

Rabbit anti-PE2 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA221401	Rabbit	Human, Mouse, Rat	Immunohistochemistry, Western Blot

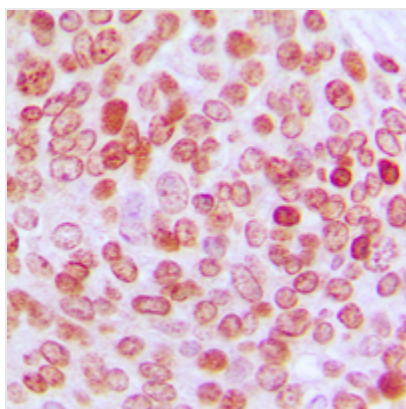
PRODUCT SYNONYMS

PE2; Polyclonal Antibody; Rabbit anti-PE2 Antibody; ETS domain-containing transcription factor ERF; Ets2 repressor factor; PE-2; anti-PE2 antibody

PRODUCT SPECIFICATIONS

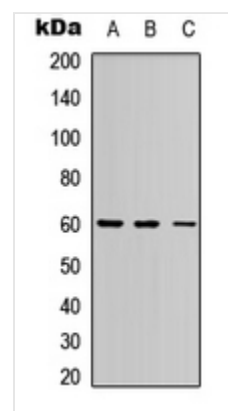
Host	Rabbit
Reactivity	Human, Mouse, Rat
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-PE2 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the C-term region of human PE2. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of PE2 staining in human ovarian 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 PE2 expression in HEK293T (A), Raw264.7 (B), PC12 (C) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PE2 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	156104872
NCBI GeneID	2077
NCBI Accession #	NP_006485.2
NCBI GenBank Nucleotide #	NM_006494.2
UniProt Accession #	P50548; P70459
Molecular Weight	58,703 Da
NCBI Official Full Name	ETS domain-containing transcription factor ERF
NCBI Official Synonym Full Names	Ets2 repressor factor
NCBI Official Symbol	ERF
NCBI Official Synonym Symbols	PE2; PE-2
NCBI Protein Information	ETS domain-containing transcription factor ERF
UniProt Protein Name	ETS domain-containing transcription factor ERF
UniProt Gene Name	ERF
UniProt Entry Name	ERF_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/pe2-antibody-immunohistochemistry-western-blot-elisa/221401>