

Rabbit anti-Human, Mouse EPC1 Polyclonal Antibody | anti-EPC1 antibody

Rabbit anti-EPC1 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220836	Rabbit	Human, Mouse	Immunofluorescence, Western Blot

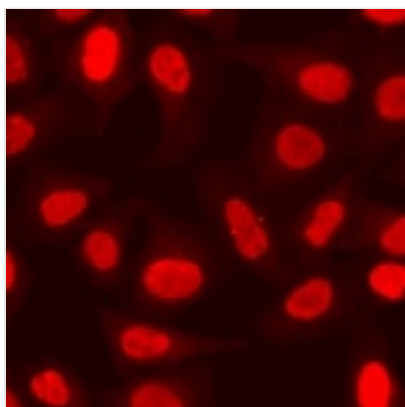
PRODUCT SYNONYMS

EPC1; Polyclonal Antibody; Rabbit anti-EPC1 Antibody; Enhancer of polycomb homolog 1; anti-EPC1 antibody

PRODUCT SPECIFICATIONS

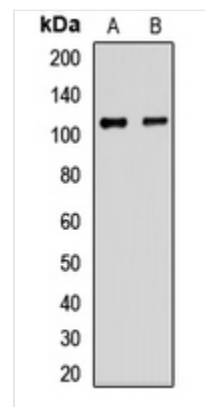
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-EPC1 antibody	IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human EPC1
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of EPC1 staining in HeLa cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of EPC1 expression in MCF7 (A), mouse lung (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-EPC1 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	433282967
NCBI GeneID	80314
NCBI Accession #	NP_001258933.1
NCBI GenBank Nucleotide #	NM_001272004.1
UniProt Accession #	Q9H2F5; Q8C9X6
Molecular Weight	93,463 Da
NCBI Official Full Name	enhancer of polycomb homolog 1 isoform b
NCBI Official Synonym Full Names	enhancer of polycomb homolog 1 (Drosophila)
NCBI Official Symbol	EPC1
NCBI Official Synonym Symbols	Epl1
NCBI Protein Information	enhancer of polycomb homolog 1
UniProt Protein Name	Enhancer of polycomb homolog 1
UniProt Gene Name	EPC1
UniProt Entry Name	EPC1_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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/epc1-antibody-immunochemistry-immunofluorescence-western-blot-elisa/220836>