

Manufacturer/Supplier:

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Product name: Rabbit anti-PE2 (pT526) Antibody

Catalog: DL93404A

Synonyms: ETS domain-containing transcription factor ERF;

Ets2 repressor factor; PE-2

Immunogen: KLH-conjugated synthetic peptide encompassing a

sequence within the C-term region of human PE2

(pT526). The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit

Reactivity: Human, Mouse, Rat **Application:** WB, IHC, IF/IC

Clonality: Polyclonal Dilution: WB (1/500 - 1/1000),



IHC (1/100 - 1/200), IF/IC (1/100 -1/500)

Entrez Gene: 2077/13875

P50548/P70459 SwissProt:

Purification: The antibody was purified by immunogen affinity

chromatography.

Buffer: Liquid in 0.42% Potassium phosphate, 0.87%

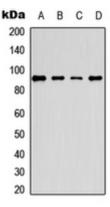
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of PE2 (pT526) expression in HEK293 (A), MCF7 (B), mouse lung (C), rat lung (D) whole cell lysates.





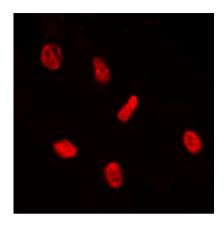
IHC description:

Immunohistochemical analysis of PE2 (pT526) 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.

IF/ICC description:

Immunofluorescent analysis of PE2 (pT526) 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 ant





Storage:Store at -20°C. Avoid repeated freeze / thaw cycles.