

Manufacturer/Supplier:

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Product name: Rabbit anti-ATF2 (pS112) Antibody

Catalog: DL92182A

Synonyms: CREB2; CREBP1; Cyclic AMP-dependent transcription factor ATF-2; cAMP-dependent transcription factor ATF-2; Activating transcription factor 2; Cyclic AMP-responsive element-binding protein 2; CREB-2; cAMP-responsive element-binding protein 2; HB16; Histone

Immunogen: KLH-conjugated synthetic peptide encompassing a sequence within the center region of human ATF2 (pS112). The exact sequence is proprietary.

Form: Liquid

Concentration: 1mg/mL

Size: 100 ul/50 ul

Host: Rabbit

Reactivity:

Human, Mouse, Rat, Bovine, Chicken

Application: WB, IHC, IP**Clonality:** Polyclonal

Dilution: WB (1/500 - 1/1000),
IHC (1/100 - 1/200), IP (1/10 - 1/100)

Entrez Gene:

1386/102641666; 11909/81647

SwissProt:

P15336/P16951/Q00969

Purification:

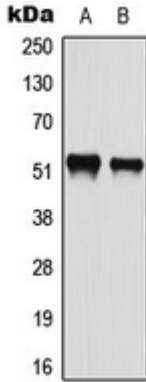
The antibody was purified by immunogen affinity chromatography.

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 ATF2 (pS112) expression in HeLa (A), A549 (B) whole cell lysates.



IHC description:

Immunohistochemical analysis of ATF2 (pS112) staining in human lung 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.

IP description:

Storage:

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