

Manufacturer/Supplier:

WUXI DONGLIN SCI&TECH DEVELOPMENT CO., LTD

Address: A1-203 Mingpin CityII, No.8 Xihudong Road. Liangxi District

Wuxi Jiangsu Province, China

TELE: 86-510-82732223 FAX: 86-510-82720101-8014

Web: www.dldevelop.com

Email: <u>info@dldevelop.com.cn</u> <u>service@dldevelop.com.cn</u>

Product name: Rabbit anti-ATF2 Antibody

Catalog: DL92181A

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.

The exact sequence is proprietary.

Form: Liquid Concentration: 1mg/mL

Size: 100 ul/50 ul Host: Rabbit



Reactivity: Application: WB, IHC, IP

Human, Mouse, Rat, Chicken, Zebra

fish

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

IHC (1/100 - 1/200), IP (1/10 -

1/100)

Entrez Gene: 1386/102641666; 11909/81647

P15336/P16951/Q00969 **SwissProt:**

Purification: The antibody was purified by immunogen affinity

chromatography.

Liquid in 0.42% Potassium phosphate, 0.87% **Buffer:**

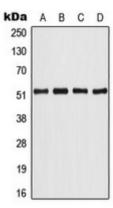
Sodium chloride, pH 7.3, 30% glycerol, and 0.01%

sodium azide.

WB description:

Western blot analysis of ATF2 expression in HeLa (A), NIH3T3 (B), PC12 (C), rat brain (D) whole cell lysates.





IHC description:

Immunohistochemical analysis of ATF2 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.